

# **FEDERAL MILK ORDER**

# MARKET STATISTICS

## FEBRUARY HIGHLIGHTS

MINIMUM CLASS I PRICE \$6.78; BLEND, \$5.98

## **PRODUCER DELIVERIES UP 3.8 PERCENT**

**PRODUCER MILK USED IN CLASS I DOWN 1.0 PERCENT**

#### 64 PERCENT OF DELIVERIES USED IN CLASS I

## IN-AREA FLUID MILK SALES DOWN 0.7 PERCENT

PERCENTAGES OF WHOLE MILK USED  
IN MANUFACTURED DAIRY PRODUCTS

Table 10 - Beginning this issue

See Page 23



TABLE OF CONTENTS

<u>Table No.</u>	<u>Page No.</u>
Summary. . . . .	3
1. Federal order minimum Class I prices for milk of 3.5 percent butterfat content, f.o.b. market or other indicated point, and butterfat differentials, March . . . . .	5
2. Federal order minimum Class and blend prices for milk of 3.5 percent butterfat content, f.o.b. market or other indicated point, and butterfat differentials, February . . . . .	6
3. Federal order minimum Class and blend prices for milk of 3.5 percent butterfat content, f.o.b. market or other indicated point, January-February. . . . .	8
4. Number of producers delivering milk to handlers regulated under Federal orders, total deliveries, and average daily deliveries per producer, February. . . . .	10
5. Producer milk deliveries used in Class I and gross Class I sales by handlers regulated under Federal orders, February . . . . .	12
6. Producer milk deliveries to handlers regulated under Federal orders and deliveries used in Class I, January-February. . . . .	14
7. Federal milk order Class I formula price information, February . . . . .	16
8. Total fluid items, whole milk, skim milk items, milk and cream mixtures, and cream sold in marketing areas defined by Federal milk orders, for markets where such information is available, January with comparisons. . . . .	18
9. Daily average sales of individual fluid milk products, selected Federal order markets, January 1970 to date, with comparisons. . . . .	22
10. Percentages of whole milk used in the production of manufactured dairy products, selected marketing areas defined by Federal milk orders, January 1970 to date, with comparisons . . . . .	23
11. Federal order base and excess prices for milk of 3.5 percent butterfat content, February . . . . .	24
12. Seasonal incentive fund included under various Federal milk orders, February . . . . .	24
13. Filled and imitation milk sales in Federal milk order markets, December 1969, January and February 1970. . . . .	24
14. Dairy product prices and manufacturing milk prices used in Federal milk order pricing formulas, January 1970 to date, with comparisons. . . . .	25
15. U.S. milk prices, 3.5 percent butterfat basis, January 1970 to date, with comparisons. . . . .	26
16. U.S. production, January 1970 to date, with comparisons . . . . .	27
17. Commercial and Government storage holdings, January 1970 to date, with comparisons. . . . .	27
18. U.S.D.A. purchases (Delivery basis), January 1969 to date. . . . .	27
Major order actions, February. . . . .	28

## FEDERAL MILK ORDER MARKET STATISTICS

Summary

Producer deliveries and producer deliveries used in Class I										Prices per 100 pounds (3.5 percent)			
Year and month	Number of comp. mkts.	Prod. and deliv. series	Change: from prev. year	Del. Class I	Change: from prev. year	Utilization	Class I	1970	1969	1970	1969	Blend	
	No.	Bil. lb.	Pct.	Bil. lb.	Pct.	Percent	Dollars			Dollars			
1970:													
Jan.	64	4.9	3.7	3.3	0.1	68	70	6.74	6.44	6.01	5.79		
Feb.	64	4.6	3.8	3.0	-1.0	64	68	6.78	6.44	5.98	5.75		
Mar.													
Apr.													
May													
June													
July													
Aug.													
Sept.													
Oct.													
Nov.													
Dec.													

Minimum Prices. The weighted average Class I price paid by handlers regulated under 64 comparable Federal milk order markets for 3.5 percent milk in February 1970 was \$6.78 per hundredweight, 34 cents higher than the \$6.44 per hundredweight price in February 1969. (See table 2.) Class I prices announced for March 1970 with comparisons with March 1969 are shown on table 1.

Producers in the 64 markets received a weighted average blend price of \$5.98 per hundredweight for 3.5 percent milk in February 1970, 23 cents higher than the \$5.75 price received by producers in February 1969. Class prices, blend prices, and associated butterfat differentials, by markets are reported on table 2.

The weighted average Class I price for the January-February 1970 period for the 64 markets was \$6.76, 32 cents higher than the \$6.44 price for the same period in 1968. The weighted average blend price for January-February 1970 was \$6.00, 23 cents higher than the blend price of \$5.77 reported for the same period in 1969. (See table 3.)

Producer Deliveries. A total of 136,056 producers delivered 4.6 billion pounds of milk to handlers in the 64 markets during February 1970. This volume is 3.8 percent above producer deliveries in February 1969. Average daily delivery per producer increased from 1,138 pounds in February 1969 to 1,204 pounds in February of this year. Producer number, producer deliveries, average butterfat percentages, and average daily delivery per producer for individual markets are shown on table 4.

Producer deliveries during the first two months of 1970 totaled 9.5 billion pounds in 64 markets, 3.7 percent above producer deliveries made during the same period in 1969. (See table 6.)

Producer Deliveries Used in Class I. The volume of producer deliveries used in Class I in 64 markets decreased 1.0 percent from last year, to a total of 3.0 billion pounds for February 1970. (See table 5.)

The volume of producer deliveries used in Class I during the first two months of 1970 in 64 markets, totaled 6.3 billion pounds, 0.4 percent below such Class I use during the same period in 1969. (See table 6.)

Percentage of Producer Deliveries Used in Class I. The average utilization percentage in 64 markets for February 1970 was 64 percent, four percent below that in February 1969. (See table 5.) The average utilization percentage in 64 markets for the first two months of 1970 was 66 percent, compared to 69 percent for the first two months of 1969. (See table 6.)

Fluid Milk Product Sales. Total in-area sales for February 1970 in 61 marketing areas are estimated to be about 2.4 billion pounds, 0.7 percent below such sales in February of last year.

Total fluid in-area sales for January 1970 were 0.8 percent above sales for January 1969. This increase was the result of an increase of 13.2 percent in sales of skim milk items which more than offset decreases of 1.9 percent, 5.8 percent, and 3.9 percent, respectively, in sales of whole milk, mixtures, and cream items. Complete January in-area sales for total fluid items, and the four major fluid product grouping (whole milk, skim milk items, mixtures, and cream) are reported on table 6. Daily average sales of individual fluid milk products are shown on table 9.

Producer Deliveries Used in Other Than Class I. The volume of producer deliveries used in other than Class I products totaled 1.6 billion pounds in February 1970, 36 percent of producer deliveries. Table 10 shows the manufactured milk products that this milk was used in.

Filled and Imitation Milk Sales: Survey data of filled and imitation milk sales in Federal order markets during December 1969, and January, February 1970 are presented on table 13.

#### ERRATA

The following corrections should be made in the January 1970 issue of FMOS-121:

Page No. 3      Filled Milk Product Sales should read Fluid Milk Product Sales  
Summary

Page No. 28      Milk Production, 1970-- Mil. lb. should read Bil. lb.  
Table 14

Table 1.--Federal order minimum Class I prices for milk of 3.5 percent butterfat content, f.o.b. market or other indicated point\*, and butterfat differentials, March 1970 and 1969

Marketing area	Class I price : Fat				Marketing area	Class I price : Fat				
	per 100 lb.		Differential			per 100 lb.		Differential		
	0.1%		0.1%			March		March		
	1970	1969	1970	1969		1970	1969	1970	1969	
	Dollars	Cents				Dollars		Cents		
NEW ENGLAND					WEST NORTH CENTRAL -Con.					
Massachusetts-R.I.-N.H. <sup>1/</sup>	7.61	7.31	8.0	8.1	Southern Group					
Connecticut	7.61	7.31	8.0	8.1	St. Louis-Ozarks	6.23	5.93	8.1	8.0	
					Kansas City	6.37	6.07	8.1	8.0	
MIDDLE ATLANTIC					Neosho Valley	6.43	5.98	8.1	8.3	
New York-New Jersey <sup>2/</sup>	7.27	6.97	8.0	8.0	Wichita	6.28	6.13	8.5	8.0	
Delaware Valley	7.47	7.17	8.0	8.1						
SOUTH ATLANTIC					EAST SOUTH CENTRAL					
Upper Chesapeake Bay	7.37	7.07	8.0	8.2	Paducah	6.48	6.18	8.1	8.0	
Washington, D. C.	7.37	7.07	8.0	8.2	Nashville	6.21	5.95	8.1	8.0	
Tri-State	6.38	6.08	8.1	8.0	Memphis	6.57	6.27	8.1	8.0	
Appalachian	6.76	6.46	8.1	8.0	Knoxville	5.93	5.77	8.1	8.0	
Tampa Bay	7.53	7.23	7.5	7.5	Chattanooga	6.78	6.56	8.1	8.0	
Southeastern Florida	7.73	7.43	7.5	7.5	Mississippi	7.10	6.80	8.1	8.0	
Upper Florida	7.43	7.13	7.5	7.5	Georgia	6.93	---	8.1	---	
EAST NORTH CENTRAL										
Eastern Group					WEST SOUTH CENTRAL					
Upstate Michigan	6.12	5.82	NA	7.5	Northern Group					
Southern Michigan <sup>3/</sup>	6.23	5.93	7.7	7.5	Central Arkansas	6.57	6.27	8.1	8.0	
Northwestern Ohio	6.33	6.03	8.1	8.0	Fort Smith	6.58	6.28	8.5	8.3	
Eastern Ohio-Western Pa.	6.50	6.21	8.1	8.0	Oklahoma Metropolitan	6.61	6.31	8.4	8.3	
Columbus	6.28	6.06	8.1	8.0	Red River Valley	6.83	6.53	8.4	8.3	
Miami Valley	6.22	6.07	8.1	8.0	Texas Panhandle	6.88	6.58	8.1	8.0	
Cincinnati	6.28	6.13	8.1	8.0	Lubbock-Plainview	7.05	6.75	8.4	8.3	
Western Group					Southern Group					
Mich. Upper Peninsula	5.98	5.68	8.4	8.3	Northern Louisiana	7.10	6.80	8.1	8.0	
Chicago Regional	5.83	5.53	8.1	8.0	New Orleans	7.48	7.18	8.1	8.0	
Louisville-Lex.-Evans.	6.12	5.82	8.1	8.0	North Texas	6.95	6.65	8.4	8.3	
Indiana	6.10	5.80	8.1	8.0	Central West Texas	7.20	6.90	8.4	8.3	
Southern Illinois	6.16	5.86	8.1	8.0	Austin-Waco	7.33	7.03	8.1	8.0	
Central Illinois	6.02	5.72	8.1	8.0	San Antonio	7.37	7.07	8.4	8.3	
WEST NORTH CENTRAL					Corpus Christi	7.70	7.40	8.1	8.0	
Northern Group					South Texas	7.31	7.01	8.4	8.3	
Duluth-Superior	5.73	5.43	8.8	8.6						
Minneapolis-St. Paul	5.69	5.39	8.1	8.1	MOUNTAIN					
Eastern South Dakota	6.13	5.83	8.1	8.0	Eastern Colorado	6.91	6.55	8.8	8.6	
Black Hills	6.58	6.68	8.1	11.5	Great Basin	6.88	6.58	9.1	9.0	
North Central Iowa	5.88	5.58	8.1	8.0	Western Colorado	6.86	6.50	8.8	8.6	
Cedar Rapids-Iowa City	5.93	5.63	8.1	8.0	Central Arizona	7.15	6.83	9.1	9.0	
Quad Cities-Dubuque	5.93	5.63	8.5	8.3	Rio Grande Valley	6.98	6.68	8.4	8.3	
Des Moines	6.08	5.78	8.1	8.0						
Nebraska-Western Iowa	6.23	5.93	8.5	8.3	PACIFIC					
Minnesota-North Dakota	5.93	5.39	8.1	8.0	Puget Sound	6.48	6.18	8.4	8.3	
Southeastern Minnesota-					Inland Empire	6.58	6.22	8.3	8.2	
Northern Iowa	5.69	---	8.1	---	Oregon-Washington	6.58	---	8.1	---	

\* Generally the major city in the marketing area. See footnotes on table 2 for location.

<sup>1/</sup> 201-210 mile zone: March 1970, \$7.21 and March 1969, \$6.91.

<sup>2/</sup> Metropolitan area price excludes a 5-cent direct delivery differential. 201-210 mile zone: March 1970, \$7.03 and March 1969, \$6.73.

<sup>3/</sup> Excludes an 8-cent direct delivery differential.

TABLE 2.--FEDERAL ORDER MINIMUM CLASS AND BLEND PRICES FOR MILK OF 3.5 PERCENT BUTTERFAT CONTENT, F.D.O. MARKET OR OTHER INDICATED POINTS AND BUTTERFAT DIFFERENTIALS, FEBRUARY\*\*

MARKETING AREA	PRICES PER 100 POUNDS								FAT DIFFERENTIAL D.1%			
	CLASS I		BLEND		CLASS	CLASS	CLASS	CLASS	CLASS	CLASS	CLASS	BLEND
	FEB 1970	FEB 1969	FEB 1970	FEB 1969	FEBRUARY 1970	1970	FEBRUARY 1970	1970	FEBRUARY 1970	1970	FEBRUARY 1970	1970
DOLLARS												
CENTS												
NEW ENGLAND												
MASSACHUSETTS-RI-NH 1/	7.65	7.31	6.52	6.21	4.34	---	7.8	7.8	---	---	7.8	
CONNECTICUT 2/	7.65	7.31	6.75	6.64	4.34	---	7.8	7.8	---	---	7.8	
AVERAGE 3/	7.65	7.31	6.58	6.32	---	---	7.8	7.8	---	---	7.8	
MIDDLE ATLANTIC												
NEW YORK-NEW JERSEY 4/	7.31	6.97	6.11	5.93	4.36	---	7.8	7.8	---	---	7.8	
DELAWARE VALLEY 5/	7.51	7.17	6.45	6.32	4.36	---	7.8	7.8	---	---	7.8	
AVERAGE 3/	7.36	7.01	6.18	6.00	---	---	7.8	7.8	---	---	7.8	
SOUTH ATLANTIC												
UPPER CHESAPEAKE BAY 6/	7.41	7.07	6.44	6.15	4.30	---	7.8	7.8	---	---	7.8	
WASHINGTON, D.C.	7.41	7.07	6.39	6.33	4.30	---	7.8	7.8	---	---	7.8	
TRI-STATE 7/	6.42	6.06	6.12	5.76	4.63	4.63	8.1	7.8	7.8	8.1		
APPALACHIAN 8/	6.80	6.46	6.45	6.29	4.02	---	8.1	7.4	---	7.9		
TAMPA BAY	7.57	7.23	7.26	6.87	5.63	4.78	7.5	7.5	7.8	7.6		
SOUTHEASTERN FLORIDA 9/	7.77	7.43	7.61	7.19	5.63	4.78	7.5	7.5	7.8	7.5		
UPPER FLORIDA 10/	7.47	7.13	7.33	6.94	5.63	4.78	7.5	7.5	7.8	7.5		
AVERAGE 3/	7.32	6.99	6.73	6.47	---	---	7.7	7.7	---	---	7.7	
EAST NORTH CENTRAL												
EASTERN GROUP												
UPSTATE MICHIGAN 11/	6.16	5.82	5.68	5.49	4.41	4.16	7.5	7.5	7.5	7.5		
SOUTHERN MICHIGAN 12/	6.27	5.93	5.68	5.43	4.41	4.26	7.6	7.6	7.6	7.5		
WESTERN MICHIGAN 13/	6.37	6.03	5.74	5.50	4.26	---	8.1	7.8	---	8.0		
EASTERN OHIO-WESTERN PA. 14/	6.54	6.21	5.86	5.69	4.26	---	8.1	7.8	---	8.0		
COLUMBUS	6.32	6.16	5.88	5.85	4.26	---	8.1	7.8	---	8.0		
MIAMI VALLEY 15/	6.29	6.10	5.71	5.69	4.26	---	8.1	7.8	---	8.0		
CINCINNATI	6.35	6.16	5.79	5.68	4.26	---	8.1	7.8	---	8.0		
AVERAGE 3/	6.38	6.08	5.77	5.58	---	---	7.9	7.7	---	7.8		
WESTERN GROUP												
MICHIGAN-UPPER PENINSULA 16/	6.02	5.68	17/5.62	17/5.27	4.63	---	8.5	7.8	---	8.3		
CHICAGO REGIONAL 18/	5.87	5.53	5.28	4.97	4.63	---	8.1	8.0	---	8.1		
LSVILLE-LXGTON-EVNSVILLE	6.16	5.82	5.80	5.44	4.64	---	8.1	8.1	---	8.1		
INDIANA 19/	6.14	5.80	5.62	5.44	4.26	---	8.1	7.6	---	7.9		
SOUTHERN ILLINOIS 20/	6.20	5.86	5.70	5.39	4.63	---	8.1	7.8	---	7.9		
CENTRAL ILLINOIS 21/	6.06	5.72	5.46	5.11	4.63	---	8.1	7.8	---	7.9		
AVERAGE 3/	5.99	5.65	5.42	5.12	---	---	8.1	7.7	---	8.0		
WEST NORTH CENTRAL												
NORTHERN GROUP												
DULUTH-SUPERIOR	5.77	5.43	4.85	4.74	4.01	---	8.8	8.1	---	8.4		
MINNEAPOLIS-ST. PAUL	5.73	5.39	5.18	4.83	4.63	---	8.1	8.0	---	8.0		
EASTERN SOUTH DAKOTA 22/	6.17	5.83	5.56	5.35	4.63	---	8.1	7.4	---	7.7		
BLACK HILLS 23/	6.62	6.68	5.47	4.66	4.26	---	8.1	7.4	---	7.7		
NORTH CENTRAL IOWA 24/	5.92	5.58	25/5.28	25/5.31	4.63	---	8.1	7.8	---	7.9		
CEOAR RAPIDS-IOWA CITY	5.97	5.63	5.38	5.15	4.63	---	8.1	7.4	---	7.7		
QUAD CITIES-DUBUQUE 26/	5.97	5.63	5.44	5.05	4.63	---	8.5	7.8	---	8.1		
DES MOINES	6.12	5.78	5.60	5.30	4.63	---	8.1	7.4	---	7.8		
NEBRASKA-WESTERN IOWA 18/	6.27	5.93	5.76	5.46	4.78	4.63	8.5	7.8	7.8	8.2		
MINNESOTA-NORTH DAKOTA 27/	5.97	5.39	5.04	4.66	4.63	---	8.1	7.8	7.8	7.9		
S.E. MINN.-NORTHERN IOWA	5.73	---	5.17	---	4.63	---	8.1	8.0	8.0	8.0		
AVERAGE 3/	6.10	5.72	5.42	5.14	---	---	8.3	7.7	7.7	8.0		

CONTINUED

TABLE 2--FEDERAL ORDER MINIMUM CLASS AND BLEND PRICES FOR MILK OF 3.5 PERCENT BUTTERFAT CONTENT, F.D.O. MARKET OR OTHER INDICATED POINT\* AND BUTTERFAT DIFFERENTIALS, FEBRUARY\*\* -CON.

MARKETING AREA	PRICES PER 100 POUNDS								FAT DIFFERENTIAL 0.13			
	CLASS I		BLEND		CLASS	CLASS	CLASS	CLASS	CLASS	CLASS	CLASS	BLEND
	FEB	FEB	FEB	FEB	II	III	I	II	III	II	III	
	1970	1969	1970	1969	FEBRUARY	1970	FEBRUARY	1970	1970	FEBRUARY	1970	DOLLARS CENTS
WEST NORTH CENTRAL -CON.												
SOUTHERN GRDUP												
ST LOUIS - CZARKS 28/	6.27	5.93	5.76	5.45	4.63	---	8.1	7.8	---	8.0		
KANSAS CITY 29/	6.41	6.07	5.72	5.51	4.63	4.26	8.1	7.8	7.8	7.8	7.2	
NEDSHO VALLEY 30/	6.32	5.98	5.81	5.37	4.63	---	8.5	7.8	---	8.1		
WICHITA 18/	6.47	6.13	5.84	5.59	4.41	4.26	8.1	7.8	7.8	8.0		
AVERAGE 3/	6.35	6.01	5.76	5.49	---	---	8.1	---	---	---	7.7	
EAST SOUTH CENTRAL												
PADUCAH	6.52	6.18	6.13	5.93	4.63	---	8.1	7.8	---	7.5		
NASHVILLE	6.25	5.95	5.78	5.63	4.63	---	8.1	7.8	---	8.2		
MEMPHIS	6.61	6.27	25/6.39	25/6.08	4.63	---	8.1	7.8	---	7.5		
KNOXVILLE	6.03	5.81	5.59	5.34	4.63	---	8.1	7.8	---	8.0		
CHATTANOOGA	6.82	6.58	6.26	5.90	4.63	---	8.1	7.8	---	8.0		
MISSISSIPPI 31/	7.14	6.80	6.19	5.96	3.86	---	8.1	7.4	---	7.8		
GEORGIA 32/	6.97	---	6.53	---	4.63	---	8.1	7.8	---	8.0		
AVERAGE 3/	6.63	6.28	6.07	5.80	---	---	8.1	---	---	7.9		
WEST SOUTH CENTRAL												
NORTHERN GRDUP												
CENTRAL ARKANSAS 33/	6.61	6.27	6.43	6.05	4.63	---	8.1	7.8	---	8.0		
FORT SMITH	6.62	6.28	25/6.39	25/6.05	4.63	---	8.5	7.8	---	8.1		
OKLAHOMA METROPOLITAN 34/	6.65	6.31	6.06	5.74	4.54	---	8.5	7.8	---	8.1		
RED RIVER VALLEY 35/	6.87	6.53	5.97	5.78	4.54	---	8.5	7.8	---	8.2		
TEXAS PANHANDLE 36/	6.92	6.58	6.27	6.09	4.17	---	8.1	7.4	---	7.9		
LUBBROCK - PLAINVIEW	7.09	6.75	6.66	6.45	4.15	---	8.5	7.8	---	8.4		
AVERAGE 3/	6.72	6.38	6.18	5.89	---	---	8.4	---	---	8.1		
SOUTHERN GROUP												
NORTHERN LOUISIANA 37/	7.14	6.80	6.73	6.45	4.26	---	8.1	7.4	---	8.0		
NEW ORLEANS	7.52	7.18	6.38	5.93	3.87	---	8.1	7.4	---	7.9		
NORTH TEXAS 38/	6.99	6.65	6.27	6.05	4.24	---	8.5	7.8	---	8.2		
CENTRAL WEST TEXAS 39/	7.24	6.90	7.02	6.54	4.15	---	8.5	7.8	---	8.1		
AUSTIN - WACO 40/	7.37	7.03	25/7.04	25/6.73	4.26	---	8.1	7.4	---	7.4		
SAN ANTONIO	7.41	7.07	7.12	6.08	41/4.26	---	8.5	7.3	---	7.4		
CORPUS CHRISTI 42/	7.74	7.40	6.99	25/7.00	4.42	4.17	8.1	7.4	7.4	7.9		
SOUTH TEXAS 43/	7.35	7.01	6.89	6.63	4.26	---	8.5	7.8	---	8.3		
AVERAGE 3/	7.25	6.92	6.60	6.28	---	---	8.4	---	---	8.0		
MOUNTAIN												
EASTERN COLORADO 44/	6.91	6.55	6.38	5.97	4.78	4.63	8.8	8.1	8.1	8.5		
GREAT BASIN 45/	6.92	6.58	5.73	5.64	4.22	4.07	9.1	7.8	7.8	8.4		
WESTERN COLORADO 46/	6.86	6.50	6.24	5.81	4.68	4.26	8.8	8.1	8.1	8.6		
CENTRAL ARIZONA 47/	7.19	6.83	6.50	6.18	4.41	4.16	9.1	7.8	7.8	8.7		
RIO GRANDE VALLEY 48/	7.02	6.68	6.27	6.04	49/4.15	---	8.5	7.8	---	8.3		
AVERAGE 3/	7.01	6.66	6.25	5.97	---	---	8.9	---	---	8.5		
PACIFIC												
PUGET SOUND 50/	6.52	6.18	5.50	5.41	4.51	4.26	8.5	8.1	8.1	8.3		
INLAND EMPIRE 51/	6.62	6.16	5.81	5.52	4.35	4.10	8.3	7.8	7.8	8.1		
ORECON-WASHINGTON 52/	6.62	---	5.84	---	4.51	4.26	8.1	7.8	7.8	8.0		
AVERAGE 3/	6.54	6.18	5.54	5.42	---	---	8.5	---	---	8.3		
64-MARKET AVERAGE 3/	6.78	6.44	5.98	5.75	---	---	8.0	---	---	7.9		
ALL-MARKET AVERAGE	6.76	6.42	5.96	5.72	---	---	8.0	---	---	7.9		

\* Major city in the marketing area. \*\* All averages are weighted.

1/ Boston nearby plant price. 201-210 mile zone: February 1970, \$7.25 and February 1969, \$6.91--Blend price, February 1970, \$6.12 and February 1969, \$5.81. 2/ February 1970, blend price includes approximately 42.8 cents per hundredweight to nearby and intermediate producers. 3/ Markets under regulation on January 1, 1969, and which have had no significant marketing area expansions. Excludes Minneapolis-St. Paul, Southeastern Minnesota-Northern Iowa, Georgia, and Oregon-Washington. 4/ New York metropolitan area price. 201-210 mile zone: February 1970, \$7.07 and February 1969, \$6.73--Blend price, February 1970, \$5.82 and February 1969, \$5.64.

Metropolitan prices excludes a 5-cent direct delivery differential. 5/ Philadelphia. 6/ Baltimore. Blend price does not include non-complying handlers. 7/ Charleston-Huntington, West Virginia. 8/ Bristol, Tennessee. 9/ Miami. Class IV price \$3.10.

10/ Jacksonville and Tallahassee. 11/ Traverse City. 12/ Detroit. Prices exclude an 8-cent direct delivery differential.

13/ Toledo. 14/ Cleveland-Erie District. Class I and blend price for Pittsburgh district plus 10 cents. 15/ Dayton. Class II price, plus 20 cents for skim milk used to produce cottage cheese. 16/ Zone II (Marquette). 17/ Weighted average of all handlers' blend prices at all locations. 18/ Zone I. 19/ Indianapolis. 20/ Base zone. 21/ Peoria. 22/ Sioux Falls. 23/ Rapid City, South Dakota. 24/ Zone I (Waterloo). 25/ Weighted average of all handlers' blend prices. 26/ Rock Island, Illinois. 27/ Base zone (Fargo). 28/ Zone I (St. Louis). 29/ Kansas City and Topeka. 30/ Pittsburgh, Kansas. 31/ Gulfport. Class I and blend price at Jackson and Greenville 16 cents less. 32/ Atlanta. 33/ Little Rock. 34/ Oklahoma City. 35/ Wichita Falls, Texas. 36/ Amarillo. 37/ Monroe and Shreveport. 38/ Zone I (Dallas). 39/ Abilene. Class II-A (Cheddar cheese) \$4.24. 40/ Zone I-New Braunfels, Texas. 41/ Class II-A (Cheddar cheese) \$4.26. 42/ Mercedes. 43/ Houston. 44/ Denver. 45/ Salt Lake City, Utah. 46/ Grand Junction.

47/ Phoenix. 48/ Albuquerque, Santa Fe, and El Paso. 49/ \$1.42 credit on Class II skim milk dumped or disposed of as livestock feed; \$1.02 credit on skim milk used to produce condensed skim milk and on milk or skim milk transferred or diverted as Class II milk to a nonpool plant outside the marketing area. 50/ District I (Seattle). 51/ Spokane, Washington. 52/ Portland.

TABLE 3.--FEDERAL ORDER MINIMUM CLASS I AND 8BLEND PRICES FOR MILK OF 3.5 PERCENT BUTTERFAT CONTENT, F.O.B. MARKET OR OTHER INOCULATED POINT, JANUARY - FEBRUARY, AVERAGES 1/

MARKETING AREA	CLASS I*			8BLEND*		
	1970	1969	CHANGE 1970 OVER 1969	1970	1969	CHANGE 1970 OVER 1969
	DOLLARS PER 100 POUNDS					
NEW ENGLAND						
MASSACHUSETTS-RI-NH	7.63	7.31	.32	6.56	6.25	.31
CONNECTICUT	7.63	7.31	.32	6.81	6.68	.13
AVERAGE 2/	7.63	7.31	.32	6.62	6.36	.26
MIDDLE ATLANTIC						
NEW YORK-NEW JERSEY	7.29	6.97	.32	6.09	5.94	.15
DELAWARE VALLEY	7.49	7.17	.32	6.46	6.35	.11
AVERAGE 2/	7.34	7.01	.33	6.16	6.02	.14
SOUTH ATLANTIC						
UPPER CHESAPEAKE BAY	7.39	7.07	.32	6.43	6.18	.25
WASHINGTON, D.C.	7.39	7.07	.32	6.43	6.36	.07
TRI-STATE	6.40	6.04	.36	6.12	5.78	.34
APPALACHIAN	6.78	6.46	.32	6.44	6.27	.17
TAMPA BAY	7.55	7.23	.32	7.25	6.86	.39
SOUTHEASTERN FLORIDA	7.75	7.43	.32	7.57	7.18	.39
UPPER FLORIDA	7.45	7.13	.32	7.31	6.94	.37
AVERAGE 2/	7.30	6.98	.32	6.72	6.48	.24
EAST NORTH CENTRAL						
EASTERN GROUP						
UPSTATE MICHIGAN	6.13	5.82	.31	5.67	5.47	.20
SOUTHERN MICHIGAN	6.25	5.93	.32	5.68	5.44	.24
NORTHWESTERN OHIO	6.35	6.03	.32	5.76	5.52	.24
EASTERN OHIO-WESTERN PA.	6.52	6.21	.31	5.88	5.72	.16
COLUMBUS	6.30	6.16	.14	5.91	5.86	.05
MIAMI VALLEY	6.28	6.13	.15	5.76	5.75	.01
CINCINNATI	6.34	6.19	.15	5.83	5.75	.08
AVERAGE 2/	6.36	6.08	.28	5.78	5.61	.17
WESTERN GROUP						
MICHIGAN UPPER PENINSULA	6.00	5.68	.32	5.61	5.28	.33
CHICAGO REGIONAL	5.85	5.53	.32	5.30	5.00	.30
LSVILLE-LXGTON-EVNSVILLE	6.14	5.87	.27	5.80	5.51	.29
INDIANA	6.12	5.80	.32	5.60	5.43	.17
SOUTHERN ILLINOIS	6.18	5.86	.32	5.72	5.42	.30
CENTRAL ILLINOIS	6.04	5.72	.32	5.46	5.14	.32
AVERAGE 2/	5.97	5.66	.31	5.43	5.15	.28
WEST NORTH CENTRAL						
NORTHERN GROUP						
DULUTH - SUPERIOR	5.75	5.43	.32	4.85	4.74	.11
MINNEAPOLIS - ST. PAUL	5.71	5.39	.32	5.23	4.87	.36
EASTERN SOUTH DAKOTA	6.15	5.83	.32	5.57	5.35	.22
BLACK HILLS	6.60	6.68	.08-	5.52	4.66	.86
NORTH CENTRAL IOWA	5.90	5.58	.32	5.40	5.32	.08
CEDAR RAPIDS - IOWA CITY	5.95	5.63	.32	5.42	5.18	.24
QUAD CITIES - OBLUQUE	5.95	5.63	.32	5.46	5.09	.37
DES MOINES	6.10	5.78	.32	5.63	5.29	.34
NEBRASKA - WESTERN IOWA	6.25	5.93	.32	5.76	5.46	.30
MINNESOTA - NORTHERN DAKOTA	5.95	5.39	.56	5.06	4.68	.38
S.E. MINN.-NORTHERN IOWA	5.71	---	---	5.21	---	---
AVERAGE 2/	6.08	5.72	.36	5.44	5.15	.29

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TABLE 3--FEDERAL ORDER MINIMUM CLASS I AND BLEND PRICES FOR MILK OF 3.5 PERCENT BUTTERFAT CONTENT, F.O.B. MARKET OR OTHER INDICATED POINT, JANUARY - FEBRUARY, AVERAGES 1/ -CON.

MARKETING AREA	CLASS I*			BLEND*		
	1970	1969	CHANGE 1970 OVER 1969	1970	1969	CHANGE 1970 OVER 1969
	DOLLARS PER 100 POUNDS					
WEST NORTH CENTRAL -CON.						
SOUTHERN GROUP						
ST LOUIS - OZARKS	6.25	5.93	0.32	5.79	5.45	0.34
KANSAS CITY	6.39	6.07	.32	5.74	5.50	.24
NEOSHO VALLEY	6.30	5.98	.32	5.83	5.38	.45
WICHITA	6.45	6.13	.32	5.93	5.62	.31
AVERAGE 2/	6.33	6.01	.32	5.79	5.49	.30
EAST SOUTH CENTRAL						
PAOUCAH	6.50	6.18	.32	6.38	6.24	.14
NASHVILLE	6.23	5.93	.30	5.81	5.61	.20
MEMPHIS	6.59	6.27	.32	6.36	6.09	.27
KNOXVILLE	6.07	5.93	.14	5.65	5.48	.17
CHATTANOOGA	6.80	6.66	.14	6.28	6.04	.24
MISSISSIPPI	7.12	6.80	.32	6.29	6.05	.24
GEORGIA	6.95	---	---	6.57	---	---
AVERAGE 2/	6.61	6.30	.31	6.12	5.88	.24
WEST SOUTH CENTRAL						
NORTHERN GROUP						
CENTRAL ARKANSAS	6.59	6.27	.32	6.37	6.06	.31
FORT SMITH	6.60	6.28	.32	6.42	6.06	.36
OKLAHOMA METROPOLITAN	6.63	6.31	.32	6.13	5.77	.36
REO RIVER VALLEY	6.85	6.53	.32	6.09	5.79	.30
TEXAS PANHANDLE	6.90	6.58	.32	6.28	6.10	.18
LUBBOCK - PLAINVIEW	7.07	6.75	.32	6.68	6.46	.22
AVERAGE 2/	6.70	6.38	.32	6.22	5.91	.31
SOUTHERN GROUP						
NORTHERN LOUISIANA	7.12	6.80	.32	6.77	6.53	.24
NEW ORLEANS	7.50	7.18	.32	6.34	5.95	.39
NORTH TEXAS	6.97	6.65	.32	6.34	6.09	.25
CENTRAL WEST TEXAS	7.22	6.90	.32	6.96	6.55	.41
AUSTIN - WACO	7.35	7.03	.32	7.04	6.74	.30
SAN ANTONIO	7.39	7.07	.32	6.87	6.18	.69
CORPUS CHRISTI	7.72	7.40	.32	7.18	7.05	.13
SOUTH TEXAS	7.33	7.01	.32	6.90	6.71	.19
AVERAGE 2/	7.23	6.92	.31	6.61	6.32	.29
MOUNTAIN						
EASTERN COLORADO	6.88	6.56	.32	6.40	5.99	.41
GREAT BASIN	6.90	6.58	.32	5.81	5.63	.18
WESTERN COLORADO	6.83	6.51	.32	6.26	5.79	.47
CENTRAL ARIZONA	7.17	6.83	.34	6.53	6.19	.34
RIO GRANDE VALLEY	7.00	6.68	.32	6.28	6.06	.22
AVERAGE 2/	6.99	6.66	.33	6.29	5.98	.31
PACIFIC						
PUGET SOUND	6.50	6.18	.32	5.52	5.40	.12
INLAND EMPIRE	6.60	6.15	.45	5.85	5.51	.34
OREGON-WASHINGTON	6.60	---	---	5.91	---	---
AVERAGE 2/	6.52	6.17	.35	5.57	5.42	.15
64-MARKET AVERAGE 2/	6.76	6.44	.32	6.00	5.77	.23
ALL-MARKET AVERAGE	6.73	6.42	.31	5.98	5.75	.23

\* All prices are weighted.

1/ See footnotes on table 2 for location at which price is reported.

2/ Markets under regulation on January 1, 1969, and which have had no significant marketing area expansions.  
Excludes Minneapolis-St. Paul, Southeastern Minnesota-Northern Iowa, Georgia, and Oregon-Washington.

TABLE 4.--NUMBER OF PRODUCERS DELIVERING MILK TO HANOLERS REGULATED UNOER FEOERAL OROERS, TOTAL OELIVERIES, AND AVERAGE DAILY OELIVERIES PER PROOUCER, FEBRUARY

MARKETING AREA	NUMBER OF PROOUCERS		PRODUCER OELIVERIES			AVERAGE BUTTERFAT PERCENTAGE OF MILK OELIVERIES		AVERAGE DAILY OELIVERIES PER PROOUCER	
	FE8 1970	CHANGE FROM FE8 1969	FE8 1970	FE8 1969	CHANGE FROM FE8 1969	FE8 1970	FE8 1969	FE8 1970	FE8 1969
	NUMBER		1,000 LBS.		PERCENT	PERCENT		POUNDS	
<b>NEW ENGLAND</b>									
MASSACHUSETTS-RI-NH	8,088	382-	264,684	256,330	3.2	3.77	3.74	1,169	1,081
CONNECTICUT	1,835	76-	93,684	91,555	2.3	3.72	3.71	1,823	1,711
AVERAGE OR TOTAL 1/	9,923	458-	358,368	347,885	3.0	3.76	3.73	1,290	1,197
<b>MIDDLE ATLANTIC</b>									
NEW YORK-NEW JERSEY	27,592	1,297-	790,415	782,478	1.0	3.63	3.60	1,023	967
DELAWARE VALLEY	5,192	66	192,257	181,262	6.1	3.77	3.78	1,322	1,263
AVERAGE OR TOTAL 1/	32,784	1,231-	982,672	963,740	2.0	3.66	3.63	1,070	1,012
<b>SOUTH ATLANTIC</b>									
UPPER CHESAPEAKE BAY	1,982	44	74,610	68,972	8.2	3.86	3.84	1,344	1,271
WASHINGTON, D.C.	1,660	125-	83,913	85,694	2.1-	3.86	3.85	1,805	1,715
TRI-STATE	1,554	69	36,216	32,893	10.1	3.83	3.80	832	791
APPALACHIAN	813	76	28,874	26,688	8.2	3.84	3.77	1,268	1,293
TAMPA BAY	120	7-	28,107	29,947	6.1-	3.68	3.82	8,365	8,421
SOUTHEASTERN FLORIOA	91	3	49,307	48,110	2.5	3.61	3.84	19,351	19,525
UPPER FLORIOA	186	1-	35,739	35,650	.2	3.69	3.86	6,862	6,809
AVERAGE OR TOTAL 1/	6,406	59	336,766	327,954	2.7	3.78	3.83	1,878	1,845
<b>EAST NORTH CENTRAL</b>									
EASTERN GROUP									
UPSTATE MICHIGAN	22	17-	654	1,057	38.1-	3.56	3.68	1,061	968
SOUTHERN MICHIGAN	8,839	449-	279,756	270,713	3.3	3.74	3.71	1,130	1,041
NORTHWESTERN OHIO	1,234	208-	37,157	40,742	8.8-	3.85	3.82	1,075	1,009
EASTERN OHIO-WESTERN PA.	10,038	169-	254,048	244,805	3.8-	3.80	3.78	904	857
COLUMBUS	1,484	109-	42,713	41,939	1.8	3.88	3.87	1,028	940
MIAMI VALLEY	1,365	7-	39,255	36,501	7.5	3.91	3.87	1,027	950
CINCINNATI	2,610	19-	56,845	52,949	7.4	3.81	3.76	778	719
AVERAGE OR TOTAL 1/	25,592	978-	710,428	688,706	3.2	3.79	3.76	991	926
<b>WESTERN GROUP</b>									
MICHIGAN UPPER PENINSULA	354	29-	8,142	7,731	5.3	3.66	3.68	821	721
CHICAGO REGIONAL	16,941	586	585,242	547,043	7.0	3.71	3.69	1,234	1,195
LSVILLE-LXTGTON-EVNSVILLE	2,914	125-	79,305	78,634	.8	3.84	3.81	972	924
INDIANA	4,729	20	141,131	125,186	12.7	3.82	3.84	1,066	949
SOUTHERN ILLINOIS	2,264	183-	67,727	68,464	1.1-	3.78	3.75	1,068	999
CENTRAL ILLINOIS	678	37-	19,960	20,165	1.0-	3.82	3.81	1,051	1,007
AVERAGE OR TOTAL 1/	27,880	232	901,507	847,223	6.4	3.74	3.73	1,155	1,094
<b>WEST NORTH CENTRAL</b>									
NORTHERN GROUP									
OLULUTH - SUPERIOR	659	8-	14,521	13,329	8.9	3.76	3.74	787	714
MINNEAPOLIS - ST. PAUL	4,674	466	158,467	130,767	21.2	3.74	3.75	1,211	1,110
EASTERN SOUTH OAKOTA	370	12-	13,597	12,891	5.5	3.62	3.68	1,312	1,205
BLACK HILLS	72	28-	3,478	4,595	24.3-	3.78	3.77	1,725	1,642
NORTH CENTRAL IOWA	555	196-	17,596	21,920	19.7-	3.79	3.74	1,224	1,238
CEOAR RAPIDS - IOWA CITY	391	27	11,417	10,250	11.4	3.76	3.78	1,133	1,083
QUAD CITIES - OUBUQUE	987	79-	31,695	34,242	7.4-	3.73	3.77	1,147	1,149
OES MOINES	1,256	120	37,108	33,161	11.9	3.89	3.86	1,122	1,126
NEBRASKA - WESTERN IOWA	1,772	58	64,090	60,035	6.8	3.72	3.82	1,292	1,251
MINNESOTA - NORTH DAKOTA	1,630	169	54,261	44,162	22.9	3.53	3.59	1,189	1,080
S.E. MINN.-NORTHERN IOWA	854	---	33,871	--	--	3.64	--	1,416	--
AVERAGE OR TOTAL 1/	7,692	51	247,763	234,585	5.6	3.71	3.75	1,150	1,096

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TABLE 4--NUMBER OF PRODUCERS DELIVERING MILK TO HANOLERS REGULATED UNDER FEDERAL ORDERS, TOTAL DELIVERIES, AND AVERAGE DAILY DELIVERIES PER PRODUCER, FEBRUARY -CON.

MARKETING AREA	NUMBER OF PRODUCERS		PRODUCER DELIVERIES			AVERAGE BUTTERFAT PERCENTAGE OF MILK DELIVERIES		AVERAGE DAILY DELIVERIES PER PRODUCER	
	FEB 1970	CHANGE FROM FEB 1969	FEB 1970	FEB 1969	CHANGE FROM FEB 1969	FEB 1970	FEB 1969	FEB 1970	FEB 1969
	NUMBER		1,000 LBS.	PERCENT		PERCENT		POUNDS	
WEST NORTH CENTRAL -CON.									
SOUTHERN GROUP									
ST LOUIS - CZARKS	3,509	263	110,135	99,243	11.0	3.79	3.82	1,121	1,092
KANSAS CITY	2,124	97-	77,381	79,084	2.2-	3.76	3.81	1,301	1,272
NEOSHO VALLEY	268	7-	7,460	7,979	6.5-	3.73	3.76	1,226	1,208
WICHITA	782	76-	30,628	32,634	6.1-	3.73	3.83	1,403	1,323
AVERAGE OR TOTAL 1/	6,683	83	225,604	218,940	3.0	3.77	3.82	1,206	1,185
EAST SOUTH CENTRAL									
PAOUCAH	352	18	10,387	9,342	11.2	4.09	4.16	1,054	999
NASHVILLE	1,137	20-	38,314	35,786	7.1	3.87	3.91	1,203	1,105
MEMPHIS	779	32	26,008	25,079	3.7	3.87	3.81	1,660	1,547
KNOXVILLE	507	183-	16,500	22,843	27.8-	3.76	3.83	1,162	1,182
CHATTANOOGA	748	136	28,944	21,049	37.5	4.00	4.05	1,382	1,228
MISSISSIPPI	1,680	542	41,919	37,494	11.8	3.92	3.98	1,329	1,177
GEORGIA	1,530	---	97,423		---	3.83	---	2,274	---
AVERAGE OR TOTAL 1/	5,203	525	162,072	151,593	6.9	3.91	3.93	1,112	1,157
WEST SOUTH CENTRAL									
NORTHERN GROUP									
CENTRAL ARKANSAS	753	15-	22,349	23,335	4.2-	3.72	3.73	1,454	1,279
FORT SMITH	124	35-	3,492	3,417	2.2	3.76	3.76	1,454	1,371
OKLAHOMA METROPOLITAN	1,522	73	52,513	50,958	3.0	3.68	3.66	1,232	1,256
REO RIVER VALLEY	387	2-	16,993	15,124	12.4	3.63	3.65	1,568	1,388
TEXAS PANHANDLE	246	29-	8,777	9,083	3.4-	3.64	3.65	1,294	1,180
LUBBRICK - PLAINVIEW	210	37	6,283	6,226	.9	3.68	3.72	1,793	1,285
AVERAGE OR TOTAL 1/	3,242	29	110,407	108,143	2.1	3.68	3.68	1,216	1,202
SOUTHERN GROUP									
NORTHERN LOUISIANA	278	39-	17,111	16,519	3.6	3.84	3.97	2,198	1,861
NEW ORLEANS	1,244	33-	44,339	42,088	5.3	3.85	3.85	1,273	1,177
NORTH TEXAS	1,900	165-	100,848	90,902	10.9	3.67	3.69	1,896	1,572
CENTRAL WEST TEXAS	239	40-	12,424	13,683	9.2-	3.63	3.68	1,856	1,752
AUSTIN - WACO	305	39-	11,408	12,301	7.2-	3.54	3.57	2,148	1,882
SAN ANTONIO	291	74-	19,064	24,723	22.9-	3.52	3.58	3,114	2,419
CORPUS CHRISTI	209	28	13,521	12,796	5.7	3.95	3.95	2,579	2,568
SOUTH TEXAS	1,178	509-	53,793	52,049	3.4	3.74	3.78	1,657	1,639
AVERAGE OR TOTAL 1/	5,644	871-	272,508	265,061	2.8	3.72	3.75	1,724	1,453
MOUNTAIN									
EASTERN COLORADO	1,320	81	53,927	54,192	.5-	3.66	3.70	1,459	1,562
GREAT BASIN	894	8-	35,796	33,226	7.7	3.75	3.76	1,430	1,316
WESTERN COLORADO	54	16-	2,692	2,853	5.6-	3.82	3.95	1,781	1,456
CENTRAL ARIZONA	177	5-	45,032	43,269	4.1	3.64	3.66	9,086	8,491
RIO GRANDE VALLEY	332	9	26,243	25,217	4.1	3.66	3.67	3,966	4,318
AVERAGE OR TOTAL 1/	2,777	61	163,690	158,757	3.1	3.68	3.70	2,105	2,088
PACIFIC									
PUGET SOUND	1,801	102-	97,094	90,864	6.8	3.86	3.94	1,925	1,705
INLAND EMPIRE	429	11-	16,618	15,219	9.2	3.91	3.95	1,383	1,235
OREGON-WASHINGTON	1,283	---	75,423	---	---	3.99	---	2,100	---
AVERAGE OR TOTAL 1/	2,230	113-	113,712	106,083	7.2	3.87	3.94	1,821	1,617
64-MARKET AVG. OR TOTAL 1/ 136,056	2,611-	4,585,497	4,418,670		3.8	3.74	3.74	1,204	1,138
ALL-MARKET AVG. OR TOTAL	144,397	1,522	4,950,681	4,549,437	8.8	3.74	3.74	1,224	1,137

1/ Markets under regulation on January 1, 1969, and which have had no significant marketing area expansions. Excludes Minneapolis-St. Paul, Southeastern Minnesota-Northern Iowa, Georgia, and Oregon-Washington.

TABLE 5.--PRODUCER MILK DELIVERIES USED IN CLASS I AND GROSS CLASS I SALES BY HANDLERS REGULATED UNDER FEDERAL ORDERS, FEBRUARY

MARKETING AREA	PRODUCER DELIVERIES USED IN CLASS I			% USED IN CL. I		GROSS CLASS I*		DELIVERIES AS % OF GR. CL. I	
	FE8 1970	FE8 1969	CHANGE FROM 1969	FE8 1970	FE8 1969	FE8 1970	CHANGE FROM 1969	FE8 1970	FE8 1969
	1,000 POUNDS	PERCENT		PERCENT	1,000 LBS	PERCENT		PERCENT	
NEW ENGLAND									
MASSACHUSETTS-RI-NH	166,215	164,983	0.7	63	64	171,165	1.5	155	152
CONNECTICUT	68,204	71,238	4.2-	73	78	71,330	2.4-	131	125
AVERAGE DR TOTAL 1/	234,419	236,221	.8-	65	68	---	---	---	---
MIDDLE ATLANTIC									
NEW YORK-NEW JERSEY	432,776	443,070	2.3-	55	57	432,805	2.3-	183	176
DELAWARE VALLEY	125,802	126,967	.9-	65	70	133,693	4.2-	144	130
AVERAGE DR TOTAL 1/	558,578	570,037	2.0-	57	59	---	---	---	---
SOUTH ATLANTIC									
UPPER CHESAPEAKE BAY	51,443	46,579	10.4	69	68	51,455	10.4	145	148
WASHINGTON, D.C.	55,993	62,930	11.0-	67	73	56,363	10.7-	149	136
TRI-STATE	30,000	27,287	9.9	83	83	30,418	7.9	119	117
APPALACHIAN	25,688	25,161	2.1	89	94	26,044	3.5	111	106
TAMPA BAY	24,423	25,402	3.8-	87	85	24,729	3.8-	114	116
SOUTHEASTERN FLORIDA	45,841	43,412	5.6	93	90	46,403	5.0	106	109
UPPER FLORIDA	33,224	32,730	1.5	93	92	33,961	3.1	105	108
AVERAGE DR TOTAL 1/	266,612	263,501	1.2	79	80	---	---	---	---
EAST NORTHERN CENTRAL									
EASTERN GROUP									
UPSTATE MICHIGAN	472	836	43.5-	72	79	2,772	3.0-	24	37
SOUTHERN MICHIGAN	193,767	190,417	1.8	69	70	195,357	2.0-	143	141
NORTHWESTERN OHIO	26,218	29,552	11.3-	70	72	26,389	11.6-	141	136
EASTERN OHIO-WESTERN PA.	179,861	184,448	2.5-	71	75	181,716	2.5-	140	131
COLUMBUS	33,977	35,503	4.3-	80	85	34,305	4.2-	124	117
MIAMI VALLEY	27,878	28,845	3.4-	71	79	29,738	4.4-	132	117
CINCINNATI	41,927	40,337	3.9	74	76	47,336	0	120	112
AVERAGE DR TOTAL 1/	504,100	509,938	1.1-	71	74	---	---	---	---
WESTERN GROUP									
MICHIGAN-UPPER PENINSULA	6,134	5,896	4.0	75	76	6,136	.4-	133	125
CHICAGO REGIONAL	276,692	292,620	5.4-	47	53	277,748	5.4-	211	186
LSVILLE-LXGTON-EVNSVILLE	60,550	59,722	1.4	76	76	60,960	1.6	130	131
INDIANA	101,804	98,661	3.2	72	79	102,849	.2-	137	121
SOUTHERN ILLINOIS	41,666	46,030	9.5-	62	67	45,258	8.1-	150	139
CENTRAL ILLINOIS	11,811	11,930	1.0-	59	59	14,043	3.0-	142	139
AVERAGE DR TOTAL 1/	498,657	514,859	3.1-	55	61	---	---	---	---
WEST NORTHERN CENTRAL									
NORTHERN GROUP									
DULUTH-SUPERIOR	7,121	7,264	2.0-	49	54	7,249	2.1-	200	180
MINNEAPOLIS-ST. PAUL	66,089	60,095	10.0	42	46	66,537	10.7	238	218
EASTERN SOUTH DAKOTA	8,467	9,142	7.4-	62	71	8,473	7.9-	160	140
BLACK HILLS	1,834	1,295	41.6	53	28	1,877	44.9	185	355
NORTH CENTRAL IOWA	9,946	19,188	48.2-	56	88	10,036	47.8-	175	114
CEOAR RAPIDS-IDOWA CITY	6,630	7,015	5.5-	58	68	6,642	5.3-	172	146
QUAD CITIES-OUQUQUE	19,479	20,618	5.5-	61	60	19,572	5.4-	162	165
DES MOINES	24,298	23,083	5.3	65	70	26,388	5.4	141	132
NEBRASKA-WESTERN IOWA	44,077	43,566	1.2	69	72	44,267	1.1	145	137
MINNESOTA-NORTH DAKOTA	15,640	15,733	.6-	29	36	16,793	3.3-	323	254
S.E. MINN.-NORTHERN IDAHO	16,264	---	---	48	---	17,934	---	189	---
AVERAGE DR TOTAL 1/	137,492	146,904	6.4-	55	63	---	---	---	---

CONTINUED

TABLE 5.--PRDUCER MILK DELIVERIES USED IN CLASS I AND GROSS CLASS I SALES BY HANOLERS REGULATED UNDER FEDERAL ORDERS, FEBRUARY -CON.

MARKETING AREA	PROOUCER DELIVERIES USED IN CLASS I				% USED IN CL. I		GROSS CLASS I*		DELIVERIES AS % DF GR. CL. I	
	FEB 1970		FEB 1969		FROM FEB 1969	1970	1970	FROM FEB 1969	1970	1969
	1,000 POUNDS	PERCENT	1,000 POUNDS	PERCENT	1,000 LBS	PERCENT	1,000 POUNDS	PERCENT	1,000 POUNDS	PERCENT
<b>WEST NDRTH CENTRAL -CON.</b>										
SOUTHERN GROUP										
ST LOUIS - CZARKS	77,180	73,326	5.2	70	74	78,518	1.6	140	128	
KANSAS CITY	52,372	53,800	2.6-	68	68	53,769	1.5-	144	145	
NEDSHD VALLEY	5,296	5,236	1.1	71	66	6,237	.2-	120	128	
WICHITA	21,920	23,223	5.6-	72	71	23,027	5.0-	133	134	
AVERAGE DR TOTAL 1/	156,768	155,585	.8	69	71	---	---	---	---	---
<b>EAST SOUTH CENTRAL</b>										
PADUCAH	8,099	7,894	2.6	78	84	8,517	4.0	122	114	
NASHVILLE	27,281	29,594	7.8-	71	83	28,974	2.2-	132	121	
MEMPHIS	22,994	22,285	3.2	88	89	24,071	3.9	108	108	
KNOXVILLE	11,470	16,236	29.4-	70	71	11,651	30.3-	142	137	
CHATTANOOGA	21,673	15,072	43.8	75	72	21,986	15.7	132	111	
MISSISSIPPI	28,842	26,537	8.7	69	71	29,086	8.2	144	139	
GEORGIA	78,784	---	---	81	---	90,378	---	108	---	
AVERAGE OR TOTAL 1/	120,359	117,618	2.3	74	78	---	---	---	---	---
<b>WEST SOUTH CENTRAL</b>										
NDRTHERN GRDUP										
CENTRAL ARKANSAS	20,335	20,806	2.3-	91	89	21,011	.5-	106	110	
FORT SMITH	3,143	3,060	2.7	90	90	3,148	2.8	111	112	
OKLAHOMA METROPOLITAN	37,519	37,341	.5	71	73	38,355	.1-	137	133	
REO RIVER VALLEY	10,277	10,168	1.1	60	67	11,006	2.7	154	141	
TEXAS PANHANDLE	6,736	7,322	8.0-	77	81	6,889	6.1-	127	124	
LUBBDOCK - PLAINVIEW	5,402	5,560	2.8-	86	89	5,502	1.2-	114	112	
AVERAGE DR TOTAL 1/	83,412	84,257	1.0-	76	78	---	---	---	---	---
<b>SOUTHERN GRDLP</b>										
NORTHERN LDLSIANA	14,615	14,646	.2-	85	89	15,548	.6-	110	106	
NEW ORLEANS	30,160	26,257	14.9	68	62	30,312	14.6	146	159	
NORTH TEXAS	75,332	70,366	7.0	75	77	76,916	5.4	131	124	
CENTRAL WEST TEXAS	11,360	11,957	5.0-	91	87	11,601	4.0-	107	113	
AUSTIN - WACD	10,273	11,041	7.0-	90	90	10,509	5.2-	108	111	
SAN ANTONIO	17,274	17,375	.6-	91	70	23,693	3.0-	80	101	
CORPUS CHRISTI	10,614	11,276	5.9-	78	88	11,739	3.8	115	113	
SOUTH TEXAS	44,841	43,643	2.7	83	84	52,275	1.8	103	101	
AVERAGE OR TOTAL 1/	214,469	206,561	3.8	79	78	---	---	---	---	---
<b>MOUNTAIN</b>										
EASTERN COLORADO	40,885	39,503	3.5	76	73	43,312	2.6	124	128	
GREAT BASIN	21,345	21,267	.4	60	64	21,352	.3	168	156	
WESTERN COLORADO	2,022	1,938	4.3	75	68	2,074	2.9	130	142	
CENTRAL ARIZONA	35,591	33,969	4.8	79	78	35,620	4.8	126	127	
RIO GRANDE VALLEY	19,953	19,690	1.3	76	78	21,660	.7-	121	116	
AVERAGE OR TOTAL 1/	119,796	116,367	2.9	73	73	---	---	---	---	---
<b>PACIFIC</b>										
PUGET SOUND	50,343	52,818	4.7-	52	58	50,518	4.6-	192	172	
INLAND EMPIRE	11,111	10,686	4.0	67	70	11,117	4.0	149	142	
OREGON-WASHINGTON	49,448	---	---	66	---	52,433	---	144	---	
AVERAGE OR TOTAL 1/	61,454	63,504	3.2-	54	60	---	---	---	---	---
64-MARKET AVG. CR TDTAL 1/	2,956,116	2,985,352	1.0-	64	68	2/3,034,263	1.3-	151	144	
ALL-MARKET AVG. OR TOTAL	3,166,701	3,045,447	4.0	64	67	2/3,261,545	4.0	152	145	

\* Preliminary.

1/ Markets under regulation on January 1, 1969, and which have had no significant marketing area expansions. Excludes Minneapolis-St. Paul, Southwestern Minnesota-Northern Iowa, Georgia, and Oregon-Washington.

2/ May include some duplication due to intermarket transfer.

TABLE 6.--PRODUCER MILK DELIVERIES TO HANOLERS REGULATED UNOER FEDERAL ORDERS AND DELIVERIES USED IN CLASS I  
JANUARY - FEBRUARY

MARKETING AREA	PRODUCER DELIVERIES			PRODUCER DELIVERIES USEO IN CLASS I			% USED IN CL. I	
	1970	1969	CHANGE	1970	1969	CHANGE	1970	1969
			1970 OVER 1969			1970 OVER 1969		
	1,000 POUNDS		PERCENT	1,000 POUNDS		PERCENT	PERCENT	
NEW ENGLAND								
MASSACHUSETTS-RI-NH	553,823	535,191	3.5	357,295	350,258	2.0	64	65
CONNECTICUT	193,253	192,249	.5	145,312	152,561	4.8-	75	79
TOTAL 1/	747,076	727,440	2.7	502,607	502,819	0	67	69
MIDDLE ATLANTIC								
NEW YORK-NEW JERSEY	1,646,403	1,618,338	1.7	916,471	936,519	2.1-	56	58
DELAWARE VALLEY	403,217	378,842	6.4	266,990	269,159	.8-	66	71
TOTAL 1/	2,049,620	1,997,180	2.6	1,183,461	1,205,678	1.8-	58	60
SOUTH ATLANTIC								
UPPER CHESAPEAKE BAY	156,823	144,471	8.5	108,829	98,742	10.2	69	68
WASHINGTON, D.C.	174,603	178,490	2.2-	119,601	132,871	10.0-	68	74
TRI-STATE	74,892	68,141	9.9	62,891	57,967	8.5	84	85
APPALACHIAN	59,883	55,683	7.5	53,840	52,308	2.9	90	94
TAMPA BAY	60,357	63,376	4.8-	52,666	53,887	2.3-	87	85
SOUTHEASTERN FLORIOA	101,562	97,233	4.4	93,660	87,541	7.0	92	90
UPPER FLORIOA	73,535	78,241	6.0-	68,304	71,276	4.2-	93	91
TOTAL 1/	701,655	685,635	2.3	559,791	554,592	.9	80	81
EAST NORTH CENTRAL								
EASTERN GROUP								
UP STATE MICHIGAN	1,788	2,195	18.5-	1,308	1,728	24.3-	73	79
SOUTHERN MICHIGAN	588,241	567,225	3.7	412,808	404,289	2.1	70	71
NORTHWESTERN CHIC	77,299	84,488	8.5-	56,091	62,145	9.7-	72	74
EASTERN OHIO-WESTERN PA.	527,964	509,147	3.7	383,623	389,447	1.5-	73	76
COLUMBUS	89,192	87,227	2.2	73,084	74,486	1.9-	82	85
MIAMI VALLEY	81,752	75,872	7.7	60,632	61,629	1.6-	74	81
CINCINNATI	118,225	109,470	8.0	89,438	85,766	4.3	76	78
TOTAL 1/	1,484,461	1,435,624	3.4	1,076,984	1,079,490	.2-	72	75
WESTERN GROUP								
MICHIGAN UPPER PENINSULA	17,068	16,334	4.5	12,976	12,400	4.6	76	76
CHICAGO REGIONAL	1,202,377	1,127,237	6.7	592,013	621,463	4.7-	49	55
LSVILLE-LXGTCN-EVNSVILLE	165,733	161,658	2.5	128,399	125,880	2.0	77	78
INDIANA	298,991	260,786	14.6	216,677	206,169	5.1	72	79
SOUTHERN ILLINOIS	135,851	138,761	2.1-	88,576	97,233	8.9-	65	70
CENTRAL ILLINICIS	41,428	42,080	1.5-	25,329	25,849	2.0-	61	61
TOTAL 1/	1,861,448	1,746,856	6.6	1,063,970	1,088,994	2.3-	57	62
WEST NORTH CENTRAL								
NORTHERN GROUP								
OLULUTH - SUPERIOR	30,272	27,957	8.3	15,050	15,353	2.0-	50	55
MINNEAPOLIS - ST. PAUL	326,533	269,442	21.2	146,576	130,523	12.3	45	48
EASTERN SOUTH DAKOTA	28,810	27,360	5.3	18,405	19,502	5.6-	64	71
BLACK HILLS	7,014	9,490	26.1-	3,902	2,716	43.7	56	29
NORTH CENTRAL ICWA	37,433	45,840	18.3-	24,628	39,975	38.4-	66	87
CEOAR RAPIOS - ICWA CITY	23,029	21,448	7.4	14,407	15,145	4.9-	62	71
QUAO CITIES - OLBUQUE	65,318	69,515	6.0-	41,582	43,824	5.1-	64	63
OES MOINES	76,132	69,842	9.0	52,371	48,631	7.7	69	70
NEBRASKA - WESTERN IOWA	132,157	126,669	4.3	92,920	92,730	.2	70	73
MINNESOTA - NCRTH DAKOTA	110,370	90,739	21.6	33,522	34,061	1.6-	30	38
S.E. MINN.-NORTHERN IOWA	67,005	---	---	34,964	---	---	52	---
TOTAL 1/	510,535	488,860	4.4	296,787	311,937	4.8-	58	64

CONTINUED

TABLE 6.--PRODUCER MILK DELIVERIES TO HANDLERS REGULATED UNDER FEDERAL ORDERS AND DELIVERIES USED IN CLASS I  
JANUARY - FEBRUARY -CON.

MARKETING AREA	PRODUCER DELIVERIES			PRODUCER DELIVERIES USED IN CLASS I			% USED IN CL. I	
	1970	1969	CHANGE	1970	1969	CHANGE	1970	1969
			1970 OVER 1969			1970 OVER 1969		
	1,000 POUNDS		PERCENT	1,000 POUNDS		PERCENT	PERCENT	
WEST NORTH CENTRAL -CON.								
SOUTHERN GROUP								
ST LOUIS - OZARKS	228,689	205,825	11.1	168,266	152,797	10.1	74	74
KANSAS CITY	162,937	168,325	3.2-	111,009	114,182	2.8-	68	68
NEOSHO VALLEY	15,430	17,031	9.4-	11,304	11,444	1.2-	73	67
WICHITA	63,558	68,209	6.8-	48,725	50,355	3.2-	77	74
TOTAL 1/	470,614	459,390	2.4	339,304	328,778	3.2	72	72
EAST SOUTH CENTRAL								
PAOCAH	21,419	19,540	9.6	16,943	16,563	2.3	79	85
NASHVILLE	79,731	75,825	5.2	59,821	63,100	5.2-	75	83
MEMPHIS	54,019	52,873	2.2	46,821	47,291	1.0-	87	89
KNOXVILLE	34,281	47,378	27.6-	24,393	35,248	30.8-	71	74
CHATTANOOGA	60,269	43,807	37.6	45,834	32,978	39.0	76	75
MISSISSIPPI	83,429	75,973	9.8	60,365	55,995	7.8	72	74
GEORGIA	201,210	---	---	168,307	---	---	84	---
TOTAL 1/	333,148	315,396	5.6	254,177	251,175	1.2	76	80
WEST SOUTH CENTRAL								
NORTHERN GROUP								
CENTRAL ARKANSAS	43,528	47,894	9.1-	38,609	42,788	9.8-	89	89
FORT SMITH	7,253	7,246	.1	6,659	6,501	2.4	92	90
OKLAHOMA METROPOLITAN	106,262	107,572	1.2-	81,291	81,159	.2	76	75
REO RIVER VALLEY	33,081	29,598	11.8	22,144	20,212	9.6	67	68
TEXAS PANHANDLE	18,826	19,495	3.4-	14,703	15,836	7.2-	78	81
LU880CK - PLAINVIEW	12,756	13,165	3.1-	11,163	11,852	5.8-	88	90
TOTAL 1/	221,706	224,970	1.4-	174,569	178,348	2.1-	79	79
SOUTHERN GROUP								
NORTHERN LOUISIANA	35,210	34,170	3.0	30,948	30,998	.2-	88	91
NEW ORLEANS	95,448	91,166	4.7	64,051	57,497	11.4	67	63
NORTH TEXAS	208,901	188,343	10.9	162,846	149,458	9.0	78	79
CENTRAL WEST TEXAS	27,237	28,786	5.4-	24,758	25,300	2.1-	91	88
AUSTIN - WACO	23,863	24,921	4.2-	21,610	22,501	4.0-	90	90
SAN ANTONIO	44,771	50,264	10.9-	37,338	36,731	1.6	83	73
CORPUS CHRISTI	26,459	26,320	.5	22,468	23,712	5.2-	85	90
SOUTH TEXAS	110,521	107,860	2.5	93,206	93,806	.6-	84	87
TOTAL 1/	572,410	551,830	3.7	457,225	440,003	3.9	80	80
MOUNTAIN								
EASTERN COLORADO	111,910	112,698	.7-	86,857	83,791	3.6	78	74
GREAT BASIN	73,333	69,876	4.9	45,731	44,964	1.7	62	64
WESTERN COLORADO	5,671	6,127	7.4-	4,369	4,183	4.4	77	68
CENTRAL ARIZONA	92,938	89,992	3.3	75,165	71,672	4.9	81	80
RIO GRANDE VALLEY	54,868	52,534	4.4	42,399	41,475	2.2	77	79
TOTAL 1/	338,720	331,227	2.3	254,521	246,085	3.4	75	74
PACIFIC								
PUGET SOUND	204,348	189,663	7.7	110,091	111,118	.9-	54	58
INLAND EMPIRE	34,376	32,199	6.8	23,698	22,645	4.6	69	70
OREGON-WASHINGTON	155,499	---	---	108,234	---	---	70	---
TOTAL 1/	238,724	221,862	7.6	133,789	133,763	0	56	60
64-MARKET TOTAL 1/	9,530,117	9,186,270	3.7	6,297,185	6,321,662	.4-	66	69
ALL-MARKET TOTAL	10,280,364	9,455,712	8.7	6,755,266	6,452,185	4.7	66	68

1/ Markets under regulation on January 1, 1969, and which have had no significant marketing area expansions.  
Excludes Minneapolis-St. Paul, Southeastern Minnesota-Northern Iowa, Georgia, and Oregon-Washington.

Table 7.--Federal milk order Class I formula price information, February 1970

Marketing area	Basic price 1/	Fluid diff.	Supply-demand	Other 2/	Class I price
<u>Dollars per 100 pounds</u>					
Massachusetts-R. I.-N.H.	3/7.31	---	---	+0.34	7.65
Connecticut	3/7.31	---	---	+.34	7.65
New York-New Jersey	3/6.97	---	---	+.34	7.31
Delaware Valley	3/7.17	---	---	+.34	7.51
Upper Chesapeake Bay	Uses the Delaware Valley Class I price less 10¢				
Washington, D. C.	Uses the Delaware Valley Class I price less 10¢				
Tri-State	4.67	1.75	---	---	6.42
Appalachian	4.67	2.13	---	---	6.80
Tampa Bay	4.67	2.90	---	---	7.57
Southeastern Florida	4.67	3.10	---	---	7.77
Upper Florida	4.67	2.80	---	---	7.47
Upstate Michigan	4.67	1.49	---	---	6.16
Southern Michigan	4.67	1.60	---	---	6.27
Northwestern Ohio	4.67	1.70	---	---	6.37
Eastern Ohio-Western Pa.	4.67	1.87	---	---	6.54
Columbus	4.67	1.45	+0.20	---	6.32
Miami Valley	4.67	1.44	+.18	---	6.29
Cincinnati	4.67	1.50	+.18	---	6.35
Michigan Upper Peninsula	4.67	1.35	---	---	6.02
Chicago Regional	4.67	1.20	---	---	5.87
Louisville-Lex.-Evans.	4.67	1.49	---	---	6.16
Indiana	4.67	1.47	---	---	6.14
Southern Illinois	Uses the St. Louis-Ozarks Class I price less 7¢				
Central Illinois	4.67	1.39	---	---	6.06
Duluth-Superior	4.67	1.10	---	---	5.77
Minneapolis-St. Paul	4.67	1.06	---	---	5.73
Eastern South Dakota	4.67	1.50	---	---	6.17
Black Hills	4.67	1.95	---	---	6.62
North Central Iowa	4.67	1.25	---	---	5.92
Cedar Rapids-Iowa City	4.67	1.30	---	---	5.97
Quad Cities-Dubuque	4.67	1.30	---	---	5.97
Des Moines	4.67	1.45	---	---	6.12
Nebraska-Western Iowa	4.67	1.60	---	---	6.27
Minnesota-North Dakota	4.67	1.30	---	---	5.97
S.E. Minn.-Northern Iowa	4.67	1.06	---	---	5.73

Continued

Table 7--Federal milk order Class I formula price information, February 1970 -Con.

Marketing area	Basic price	Fluid diff.	Supply-demand	Other 2/	Class I price
<u>Dollars per 100 pounds</u>					
St. Louis-Ozarks	4.67	1.60	---	---	6.27
Kansas City	4.67	1.74	---	---	6.41
Neosho Valley	4.67	1.54	---	+.11	6.32
Wichita	4.67	1.80	---	---	6.47
Paducah	Uses the St. Louis-Ozarks Class I price plus 25¢				6.52
Nashville	4.67	1.58	0	---	6.25
Memphis	4.67	1.94	*	---	6.61
Knoxville	4.67	1.70	-.34	---	6.03
Chattanooga	4.67	2.15	---	---	6.82
Mississippi	4.67	2.47	---	---	7.14
Georgia	4.67	2.30	---	---	6.97
Central Arkansas	4.67	1.94	*	---	6.61
Fort Smith	4.67	1.95	*	---	6.62
Oklahoma Metropolitan	4.67	1.98	---	---	6.65
Red River Valley	Uses the Okla. Metrop. Class I price plus 22¢				6.87
Texas Panhandle	4.67	2.25	---	---	6.92
Lubbock-Plainview	Uses the North Texas Class I price plus 10¢				7.09
Northern Louisiana	4.67	2.47	---	---	7.14
New Orleans	4.67	2.85	---	---	7.52
North Texas	4.67	2.32	---	---	6.99
Central West Texas	Uses the North Texas Class I price plus 25¢				7.24
Austin-Waco	Uses the North Texas Class I price plus 38¢				7.37
San Antonio	Uses the North Texas Class I price plus 42¢				7.41
Corpus Christi	Uses the North Texas Class I price plus 75¢				7.74
South Texas	4.67	2.68	---	---	7.35
Eastern Colorado	4.67	2.30	-.06	---	6.91
Great Basin	4.67	2.25	---	---	6.92
Western Colorado	Uses the Eastern Colorado Class I price less 5¢				6.86
Central Arizona	4.67	2.52	*	---	7.19
Rio Grande Valley	4.67	2.35	---	---	7.02
Puget Sound	4.67	1.85	---	---	6.52
Inland Empire	4.67	1.95	---	---	6.62
Oregon-Washington	4.67	1.95	---	---	6.62

\* Suspended.

1/ All markets based on Minnesota-Wisconsin price except where indicated.

2/ Other adjustments due to relation to other markets or amount by which Minnesota-Wisconsin price at 3.5% butterfat exceeds \$4.33.

3/ As specified in order.

TABLE 8.-WHOLE MILK, SKIM MILK ITEMS, MILK AND CREAM MIXTURES, CREAM, AND TOTAL FLUID ITEMS SOLD IN MARKETING AREAS DEFINED BY FEDERAL MILK ORDERS FOR MARKETS WHERE SUCH INFORMATION IS AVAILABLE, JANUARY 1970 WITH COMPARISONS

MARKETING AREA	WHOLE MILK 1/				SKIM MILK ITEMS 2/				MILK AND CREAM MIXTURES			
	JANUARY 1970		CHANGE 1970 FRDM 1969		JANUARY 1970		CHANGE 1970 FRDM 1969		JANUARY 1970		CHANGE 1970 FRDM 1969	
	DAILY AVG	BUTTER- FAT CONTENT	JAN.	YEAR TO DATE	DAILY AVG	BUTTER- FAT CONTENT	JAN.	YEAR TO DATE	DAILY AVG	BUTTER- FAT CONTENT	JAN.	YEAR TO DATE
	1,000 Lb.		PERCENT		1,000 Lb.		PERCENT		1,000 Lb.		PERCENT	
NEW ENGLAND												
MASSACHUSETTS-RI-NH	5,443	3.55	-	2.0	-	2.0		608	1.10	28.0	28.0	28.9
CONNECTICUT	2,260	3.43	-	2.7	-	2.7		289	1.27	31.7	31.7	23.4
MIDDLE ATLANTIC												
DELAWARE VALLEY	3,252	3.39	-	2.3	-	2.3		368	1.13	13.2	13.2	30.5
SOUTH ATLANTIC												
UPPER CHESAPEAKE BAY	1,359	3.57	.9	.9		135	1.14	7.3	7.3	14.8	11.7	- 2.7
WASHINGTON, D.C.	1,874	3.59	2.6	2.6		277	1.32	11.5	11.5	25.3	12.3	- 22.1
TRI-STATE	976	3.51	3.4	3.4		141	1.44	21.8	21.8	5.1	11.6	- 10.9
APPALACHIAN	330	3.55	- 1.2	- 1.2		58	.98	10.7	10.7	1.1	12.5	- 3.0
TAMPA BAY	991	3.55	4.6	4.6		170	1.04	9.4	9.4	13.7	11.1	.2
SOUTHEASTERN FLORIDA	1,456	3.64	7.4	7.4		255	1.05	11.6	11.6	34.0	10.9	1.2
UPPER FLORIDA	1,194	3.43	.7	.7		167	1.04	7.1	7.1	6.8	11.0	- 6.1
EAST NORTH CENTRAL												
EASTERN GROUP												
SOUTHERN MICHIGAN	5,413	3.51	- 4.4	- 4.4		1,286	1.44	31.2	31.2	94.2	10.6	- 5.0
NORTHWESTERN CHIC	947	3.51	- 2.8	- 2.8		303	1.60	35.5	35.5	11.5	11.0	- 3.4
E. OHIO - W. PA. 3/	5,622	3.50	- 2.2	- 2.2		1,019	1.56	10.8	10.8	64.9	10.7	- 6.6
COLUMBUS	946	3.50	2.0	2.0		154	1.41	7.9	7.9	8.9	10.8	- 14.2
MIAMI VALLEY	607	3.51	- 6.2	- 6.2		269	1.69	11.1	11.1	6.7	10.9	- 6.8
CINCINNATI	1,065	3.51	6.0	6.0		290	1.55	12.5	12.5	11.4	10.9	- 1.1
WESTERN GROUP												
MICH. UPPER PENINSULA	225	3.52	5.3	5.3		59	1.62	34.4	34.4	3.1	11.6	- 2.1
CHICAGO REGIONAL	7,003	3.40	- 6.5	- 6.5		1,937	1.62	11.9	11.9	154.2	11.8	- 11.1
LOUIS.-LEX.-EVANS	1,432	3.38	- 3.2	- 3.2		379	1.65	16.5	16.5	13.6	11.5	- 7.8
INDIANA	2,510	3.39	- 1.3	- 1.3		1,236	1.79	17.4	17.4	35.7	11.6	- 5.9
SOUTHERN ILLINOIS	1,149	3.21	- 5.3	- 5.3		485	1.81	11.1	11.1	21.1	11.2	- 5.6
CENTRAL ILLINOIS	356	3.26	- 11.3	- 11.3		159	1.69	8.3	8.3	7.5	11.2	- 10.9
WEST NORTH CENTRAL												
NORTHERN GROUP												
ST. CLOUD - SUPERIOR	130	3.34	- 5.6	- 5.6		65	1.52	18.1	18.1	2.1	12.0	- 3.5
MINNEAPOLIS - ST. PAUL 4/	1,295	3.28	- 7.1	- 7.1		965	1.58	10.4	10.4	26.9	10.6	- 4.7
EASTERN SOUTH DAKOTA	187	3.32	- 1.1	- 1.1		123	1.75	9.9	9.9	4.1	11.2	1.0
BLACK HILLS	55	3.36	- 4.6	- 4.6		28	1.88	15.4	15.4	1.0	12.6	- 3.0
NORTH CENTRAL IOWA	324	3.45	- 1.5	- 1.5		162	1.62	9.9	9.9	6.0	11.8	- 7.5
CEOAR RAPIDS-IDAHO CITY	124	3.42	- 2.7	- 2.7		63	1.34	10.0	10.0	2.6	11.7	- 1.3
QUAD CITIES - DUBUQUE	392	3.37	- 4.2	- 4.2		146	1.48	7.2	7.2	7.3	12.6	- 6.0
DES MOINES	419	3.57	- 3.9	- 3.9		196	1.58	13.3	13.3	8.4	12.7	- 10.4
NEBRASKA-WESTERN IDAHO	1,066	3.33	- 4.4	- 4.4		397	1.58	12.4	12.4	21.6	11.3	- 7.7
MINNESOTA - N. DAKOTA	356	3.30	- 3.9	- 3.9		151	1.50	11.0	11.0	5.5	11.5	- 2.0

CONTINUED

TABLE 8. WHOLE MILK, SKIM MILK ITEMS, MILK AND CREAM MIXTURES, CREAM, AND TOTAL FLUID ITEMS SOLD IN MARKETING AREAS DEFINED BY FEDERAL MILK ORDERS FOR MARKETS WHERE SUCH INFORMATION IS AVAILABLE, JANUARY 1970 WITH COMPARISONS -CON.

MARKETING AREA	CREAM				TOTAL FLUID			
	JANUARY 1970		CHANGE 1970 FROM 1969		JANUARY 1970		CHANGE 1970 FROM 1969	
	DAILY AVERAGE 1,000 LB.	BUTTERFAT CONTENT PERCENT	JANUARY	YEAR TO DATE	DAILY AVERAGE 1,000 LB.	BUTTERFAT CONTENT PERCENT	JANUARY	YEAR TO DATE
NEW ENGLAND								
MASSACHUSETTS-RI-NH	127.1	21.2	- 3.2	- 3.2	6,207	3.70	0.4	0.4
CONNECTICUT	26.3	24.5	- 8.0	- 8.0	2,599	3.47	.3	.3
MIDDLE ATLANTIC								
DELAWARE VALLEY	17.6	22.8	- 38.0	- 38.0	3,669	3.32	- 1.3	- 1.3
SOUTH ATLANTIC								
UPPER CHESAPEAKE BAY	3.2	25.0	- 5.6	- 5.6	1,513	3.47	1.4	1.4
WASHINGTON, D.C.	15.0	21.4	- 18.7	- 18.7	2,191	3.53	3.1	3.1
TRI-STATE	.6	19.2	- 10.7	- 10.7	1,124	3.29	5.3	5.3
APPALACHIAN	.4	21.8	3.8	3.8	390	3.21	.4	.4
TAMPA BAY	4.9	23.3	- 7.1	- 7.1	1,180	3.36	5.2	5.2
SOUTHEASTERN FLORIDA	15.9	23.1	- 7.9	- 7.9	1,761	3.58	7.7	7.7
UPPER FLORIDA	3.8	23.3	- 1.9	- 1.9	1,371	3.23	1.4	1.4
EAST NORTHERN CENTRAL								
EASTERN GROUP								
SOUTHERN MICHIGAN	38.1	19.6	- 7.0	- 7.0	6,832	3.31	.7	.7
NORTHWESTERN CHIC	2.5	22.2	0	0	1,265	3.15	4.3	4.3
E. OHIO - W. PA. 3/	37.9	19.0	.6	.6	6,745	3.36	-.5	-.5
COLUMBUS	2.9	19.2	- 9.1	- 9.1	1,112	3.31	2.6	2.6
MIAMI VALLEY	1.9	20.9	- 8.8	- 8.8	885	3.05	- 1.5	- 1.5
CINCINNATI	3.4	21.6	- 9.7	- 9.7	1,371	3.20	7.2	7.2
WESTERN GROUP								
MICH. UPPER PENINSULA	.9	25.9	- 7.5	- 7.5	288	3.28	10.1	10.1
CHICAGO REGIONAL	53.0	20.2	- 6.7	- 6.7	9,147	3.26	- 3.2	- 3.2
LOUIS.-LEX.-EVANS	3.4	23.3	- 11.7	- 11.7	1,828	3.12	.2	.2
INDIANA	14.9	18.1	10.5	10.5	3,798	3.00	4.1	4.1
SOUTHERN ILLINOIS	5.1	18.2	- 11.0	- 11.0	1,661	2.95	- 1.0	- 1.0
CENTRAL ILLINOIS	2.3	14.9	29.7	29.7	525	2.95	- 6.0	- 6.0
WEST NORTHERN CENTRAL								
NORTHERN GROUP								
DULUTH - SUPERIOR	1.3	27.5	2.6	2.6	199	3.00	1.1	1.1
MINNEAPOLIS - ST. PAUL 4/	18.3	25.2	- 1.6	- 1.6	2,306	2.83	-.4	-.4
EASTERN SOUTH DAKOTA	1.5	25.8	5.4	5.4	316	2.91	3.0	3.0
BLACK HILLS	.4	25.0	- 1.1	- 1.1	85	3.06	1.4	1.4
NORTHERN CENTRAL IOWA	1.3	22.8	- 4.2	- 4.2	494	3.01	1.9	1.9
CEDAR RAPIDS - IOWA CITY	.5	22.4	10.6	10.6	191	2.90	1.2	1.2
QUAD CITIES - DUBUQUE	1.5	21.8	14.9	14.9	547	3.04	- 1.4	- 1.4
DES MOINES	2.6	22.1	- 9.5	- 9.5	626	3.14	.8	.8
NEBRASKA - WESTERN IOWA	5.7	22.4	4.4	4.4	1,491	3.05	-.4	-.4
MINNESOTA - N. DAKOTA	5.9	28.1	3.6	3.6	519	3.14	.1	.1

CONTINUED

TABLE 8. WHOLE MILK, SKIM MILK ITEMS, MILK AND CREAM MIXTURES, CREAM, AND TOTAL FLUID ITEMS SOLD IN MARKETING AREAS DEFINED BY FEDERAL MILK ORDERS FOR MARKETS WHERE SUCH INFORMATION IS AVAILABLE, JANUARY 1970 WITH COMPARISONS -CON.

MARKETING AREA	WHOLE MILK 1/				SKIM MILK ITEMS 2/				MILK AND CREAM MIXTURES									
	JANUARY 1970		CHANGE 1970 FROM 1969		JANUARY 1970		CHANGE 1970 FROM 1969		JANUARY 1970		CHANGE 1970 FROM 1969							
	DAILY AVG	BUTTER-FAT CONTENT	JAN.	YEAR TO DATE	DAILY AVG	BUTTER-FAT CONTENT	JAN.	YEAR TO DATE	DAILY AVG	BUTTER-FAT CONTENT	JAN.	YEAR TO DATE						
	1,000 LB.				1,000 LB.				1,000 LB.									
WEST NORTH CENTRAL																		
SOUTHERN GROUP																		
ST LOUIS - OZARKS	1,389	3.32	-	3.7	-	3.7	562	1.79	10.0	10.0	17.6	11.9	-	5.4	-	5.4		
KANSAS CITY	1,208	3.34	-	1.9	-	1.9	445	1.73	10.7	10.7	18.0	11.2	-	10.0	-	10.0		
NEOSHO VALLEY	190	3.36	-	.7	-	.7	47	1.63	11.5	11.5	3.0	11.5	-	10.1	-	10.1		
WICHITA	408	3.30	-	3.9	-	3.9	166	1.73	5.9	5.9	7.5	11.0	-	6.6	-	6.6		
EAST SOUTH CENTRAL																		
PADUCAH	196	3.41	.4	.4			35	1.42	11.0	11.0	.9	12.3	12.7	12.7				
NASHVILLE	847	3.51	.8	.8			164	.91	3.5	3.5	3.8	12.4	-	4.9	-	4.9		
MEMPHIS	527	3.54	-	2.1	-	2.1	112	1.25	7.5	7.5	4.1	12.0	-	15.1	-	15.1		
KNOXVILLE	401	3.71	-	9.8	-	9.8	161	1.36	30.7	30.7	1.5	12.1	-	11.3	-	11.3		
CHATTANOOGA	390	3.89	-	.0	-	.0	143	1.35	11.8	11.8	1.3	12.1	-	8.9	-	8.9		
MISSISSIPPI 4/	887	3.81	2.4	2.4			159	1.59	11.9	11.9	5.8	11.9	-	.7	-	.7		
WEST SOUTH CENTRAL																		
NORTHERN GROUP																		
CENTRAL ARKANSAS	460	3.47	-	2.7	-	2.7	90	1.60	1.1	1.1	3.4	11.9	-	4.1	-	4.1		
OKLAHOMA METROPOLITAN	908	3.41	-	1.6	-	1.6	187	1.48	32.2	32.2	8.2	11.5	-	9.3	-	9.3		
RED RIVER VALLEY	329	3.39	4.6	4.6			60	1.58	-	2.4	-	2.0	11.0	-	5.6	-	5.6	
TEXAS PANHANDLE	211	3.40	-	1.7	-	1.7	38	1.68	4.9	4.9	2.0	11.8	-	4.0	-	4.0		
LUBBOCK - PLAINVIEW	187	3.48	-	3.0	-	3.0	35	1.78	-	8.1	-	1.4	11.2	-	5.7	-	5.7	
SOUTHERN GROUP																		
NORTHERN LOUISIANA	336	3.93	1.5	1.5			62	1.66	6.7	6.7	1.7	11.3	-	5.8	-	5.8		
NEW ORLEANS	667	3.85	.3	.3			102	1.53	14.7	14.7	7.5	12.4	-	1.1	-	1.1		
NORTH TEXAS	1,696	3.39	1.5	1.5			500	1.46	-	1.9	-	1.9	18.7	11.3	-	4.7	-	4.7
CENTRAL WEST TEXAS	299	3.34	-	4.1	-	4.1	104	1.71	-	3.0	-	3.0	3.3	11.8	-	10.3	-	10.3
AUSTIN - WACO	430	3.43	-	.6	-	.6	97	1.30	9.9	9.9	3.8	12.2	-	5.0	-	5.0		
SAN ANTONIO	516	3.38	1.3	1.3			49	1.24	-	2.0	-	2.0	3.8	11.4	-	10.9	-	10.9
CORPUS CHRISTI	362	3.48	-	1.7	-	1.7	43	1.54	-	3.8	-	3.8	3.5	12.0	-	.6	-	.6
SOUTH TEXAS	1,425	3.71	1.8	1.8			490	1.72	5.6	5.6	12.9	11.2	-	6.3	-	6.3		
MOUNTAIN																		
EASTERN COLORADO	1,071	3.33	-	1.4	-	1.4	386	1.68	24.6	24.6	17.8	11.7	-	2.9	-	2.9		
GREAT BASIN	499	3.45	-	4.2	-	4.2	309	1.82	8.2	8.2	5.3	12.1	-	6.6	-	6.6		
CENTRAL ARIZONA	954	3.50	15.7	15.7			235	1.32	-	20.3	-	20.3	13.1	11.0	-	.3	-	.3
RIO GRANDE VALLEY	820	3.51	.5	.5			115	1.69	16.8	16.8	7.8	11.9	-	5.5	-	5.5		
PACIFIC																		
PUGET SOUND	1,169	3.51	-	6.5	-	6.5	656	1.85	16.4	16.4	22.9	12.0	-	5.5	-	5.5		
INLAND EMPIRE	188	3.55	-	.2	-	.2	156	1.88	8.3	8.3	4.7	11.7	-	2.1	-	2.1		
COMBINED AREAS (61)	69,731	3.47	-	1.9	-	1.9	18,048	1.55	13.2	13.2	908.9	11.3	-	5.8	-	5.8		
NEW YORK-NEW JERSEY 5/																		

CONTINUED

TABLE 8.-WHOLE MILK, SKIM MILK ITEMS, MILK AND CREAM MIXTURES, CREAM, AND TOTAL FLUID ITEMS SOLD IN MARKETING AREAS DEFINED BY FEDERAL MILK ORDERS FOR MARKETS WHERE SUCH INFORMATION IS AVAILABLE, JANUARY 1970 WITH COMPARISONS -CON.

MARKETING AREA	CREAM				TOTAL FLUID			
	JANUARY 1970		CHANGE 1970 FROM 1969		JANUARY 1970		CHANGE 1970 FROM 1969	
	DAILY AVERAGE	BUTTERFAT CONTENT	JANUARY	YEAR TO DATE	DAILY AVERAGE	BUTTERFAT CONTENT	JANUARY	YEAR TO DATE
	1,000 LB.		PERCENT		1,000 LB.		PERCENT	
WEST NORTH CENTRAL								
SOUTHERN GROUP								
ST LOUIS - OZARKS	16.7	14.3	86.6	86.6	1,985	3.06	0.2	0.2
KANSAS CITY	5.5	22.5	- 3.1	- 3.1	1,677	3.06	1.1	1.1
NEOSHO VALLEY	.5	21.9	3.9	3.9	241	3.16	1.4	1.4
WICHITA	1.8	24.4	8.1	8.1	584	3.02	- 1.3	- 1.3
EAST SOUTH CENTRAL								
PADUCAH	.5	22.7	- .4	- .4	233	3.18	1.9	1.9
NASHVILLE	1.8	26.0	2.7	2.7	1,018	3.16	1.2	1.2
MEMPHIS	2.3	23.2	- 2.6	- 2.6	646	3.26	- .6	.6
KNOXVILLE	.8	22.7	3.4	3.4	565	3.09	- 1.0	- 1.0
CHATTANOOGA	.9	25.4	- 5.1	- 5.1	535	3.26	2.9	2.9
MISSISSIPPI <sup>4/</sup>	2.4	23.7	2.8	2.8	1,055	3.56	3.7	3.7
WEST SOUTH CENTRAL								
NORTHERN GROUP								
CENTRAL ARKANSAS	1.5	23.9	34.4	34.4	555	3.27	- 2.1	- 2.1
OKLAHOMA METROPOLITAN	2.5	21.4	- 5.7	- 5.7	1,106	3.18	2.8	2.8
RED RIVER VALLEY	.8	19.3	- 10.0	- 10.0	392	3.19	3.4	3.4
TEXAS PANHANDLE	.8	25.5	- 11.9	- 11.9	253	3.28	- .8	.8
LUBBOCK - PLAINVIEW	1.0	25.5	4.3	4.3	225	3.36	- 3.8	- 3.8
SOUTHERN GROUP								
NORTHERN LOUISIANA	1.2	24.5	- .4	- .4	401	3.68	2.2	2.2
NEW ORLEANS	1.9	23.1	3.1	3.1	779	3.67	1.9	1.9
NORTH TEXAS	11.4	24.1	1.7	1.7	2,226	3.13	.7	.7
CENTRAL WEST TEXAS	1.2	24.6	- 4.8	- 4.8	408	3.05	- 3.9	- 3.9
AUSTIN - WACO	1.3	24.3	- 6.1	- 6.1	533	3.15	1.1	1.1
SAN ANTONIO	1.0	24.1	27.5	27.5	570	3.28	1.0	1.0
CORPUS CHRISTI	1.0	23.1	1.0	1.0	410	3.39	- 1.9	- 1.9
SOUTH TEXAS	3.5	24.1	- 17.4	- 17.4	1,932	3.30	2.6	2.6
MOUNTAIN								
EASTERN COLORADO	7.3	21.0	1.0	1.0	1,483	3.09	4.3	4.3
GREAT BASIN	4.9	28.5	- 2.5	- 2.5	819	3.04	.1	.1
CENTRAL ARIZONA	5.7	21.0	5.1	5.1	1,209	3.24	6.1	6.1
RIO GRANDE VALLEY	3.0	23.5	8.0	8.0	946	3.42	2.2	2.2
PACIFIC								
PUGET SOUND	11.1	26.9	2.5	2.5	1,860	3.17	.5	.5
INLAND EMPIRE	2.2	28.0	8.3	8.3	351	3.07	3.4	3.4
COMBINED AREAS (61)	516.8	21.5	- 3.9	- 3.9	89,235	3.27	.8	.8
NEW YORK-NEW JERSEY <sup>5/</sup>	---	---	---	---	15,673	---	- 2.7	- 2.7

<sup>1/</sup> Plain, flavored, and fluid equivalent of concentrated.

<sup>2/</sup> Plain, fortified, and flavored skim and part skim milk, buttermilk, and cultured specialties.

<sup>3/</sup> Sales represent the area after the 1969 amendment. (The May 1, 1969 amendment merged the Eastern Ohio-Western Pennsylvania and Clarksburg markets.)

<sup>4/</sup> Sales for marketing area as defined after the 1969 amendment.

<sup>5/</sup> Small amount of sales estimated.

Table 9.--Daily average sales of individual fluid milk products, selected Federal order markets, January 1970 to date, with comparisons 1/

Item	January			February			March			April		
	Daily		Change 1970 from 1969	Daily	Change 1970 from 1969		Daily	Change 1970 from 1969		Daily	Change 1970 from 1969	
	average	Jan.	average	average	Feb.	to	Year	average	March	to	Year	average
	1,000 lb.		Percent	1,000 lb.		Percent	1,000 lb.		March	to	Year	Percent
												Percent
Whole milk 2/	67,113.4		- 2.0	- 2.0								
Flavored whole milk	2,617.9		+ .3	+ .3								
Total whole milk items	69,731.4		- 1.9	- 1.9								
Lowfat (2%) milk												
Plain	2,738.5		+19.7	+19.7								
Solids added	9,077.6		+18.9	+18.9								
Skim milk												
Plain	973.2		- .5	- .5								
Solids added	2,773.0		+10.8	+10.8								
Buttermilk	1,697.0		- 2.6	- 2.6								
Yogurt	86.5		+69.2	+69.2								
Flavored milk drinks	729.8		- 5.6	- 5.6								
Total skim and lowfat												
milk items	18,075.5		+13.2	+13.2								
Milk and cream mixtures												
Milk	908.9		- 5.8	- 5.8								
Light cream	149.2		- 15.2	- 15.2								
Heavy cream	118.4		- 6.3	- 6.3								
Sour cream	249.2		+ 5.9	+ 5.9								
Total cream items			- 3.9	- 3.9								
Total fluid milk and												
cream	89,234.7		+ .8	+ .8								

1/ See table 8 for markets included.

2/ Includes whole milk equivalent of concentrated milk.

Table 10.--Percentage of whole milk used in the production of manufactured dairy products, selected marketing areas defined by Federal milk orders, January 1970 to date, with comparisons 1/

Manufactured dairy products	Percent					
	January	February	March	April	May	June
1970	1969	1970	1969	1970	1969	1970
Butter	44.6	45.9				
Cheese	16.2	11.9				
Frozen desserts and condensed whole milk	28.5	31.8				
Cottage cheese	4.7	4.5				
Other factory products 2/	6.0	5.9				
Total	100.0	100.0				

Manufactured dairy products	Percent					
	July	August	September	October	November	December
1970	1969	1970	1969	1970	1969	1970
Butter						
Cheese						
Frozen desserts and condensed whole milk						
Cottage cheese						
Other factory products 2/						
Total						

1/ Includes producer milk and some other source milk used to produce manufactured dairy products in regulated pool plants as well as milk diverted and shipped to nonpool plants for processing. Some of the data are partially estimated. Data represent whole milk equivalent based on milkfat content. See Table 8 for markets included.

2/ Includes evaporated and dry whole milk, milk used in candy, soup, bakery products, etc.

Table 11.--Federal order base and excess prices for milk of 3.5 percent butterfat content, February 1/

Marketing area	Base price	Excess price	Marketing area			Base price	Excess price	
	February	February				February	February	
	1970	1969	1970	1969		1970	1969	
			Dollars per 100 lb.			Dollars per 100 lb.		
Appalachian	---	4.70	---	3.93	Memphis			
Black Hills					Nashville			
Central Arkansas					New Orleans	6.59	6.05	3.87
Chattanooga					Oregon-Washington	5.95	---	4.26
Delaware Valley					Puget Sound	6.21	5.89	4.37
Fort Smith					Southern Michigan	5.79	5.52	4.26
Georgia					Upper Chesapeake Bay			
Kansas City	5.86	5.61	4.26	4.19	Washington, D. C.			

1/ See footnotes on table 2 for location at which price is reported.

Table 12.--Seasonal incentive Fund. Deductions were not made in any market in February.

Table 13.--Filled and imitation milk sales in Federal milk order markets 1/

Product Composition	December 1969			January 1970			February 1970		
	Mkts.	Handlers	Volume	Mkts.	Handlers	Volume	Mkts.	Handlers	Volume
	Number		1,000 lb.	Number		1,000 lb.	Number		1,000 lb.
Filled milk:									
Nondairy fat and:									
Fluid skim milk	13	30	3,158	12	28	3,224	14	30	2,858
Nonfat dry milk	5	6	165	5	7	201	4	6	55
Imitation milk:									
Nondairy fat and:									
Sodium caseinate and									
other protein	5	5	2/	5	5	2/	4	4	2/
Total	19*	41	3,323	18*	40	3,425	3/19*	40	2,913

\* Represents number of markets reporting sales of one or more products. 1/ The survey information reported here may not reflect all sales of filled and imitation milks in all order markets. 2/ Unknown.

3/ Austin-Waco, Central Arizona, Central Illinois, Cincinnati, Corpus Christi, Delaware Valley, Duluth-Superior, Eastern Ohio-Western Pennsylvania, Minnesota-North Dakota, Nebraska-Western Iowa, New Orleans, New York-New Jersey, Oklahoma Metropolitan, Red River Valley, San Antonio, Southern Illinois, Tampa Bay, Tri-State, and Upper Chesapeake Bay.

Table 14.--Dairy product prices and manufacturing milk prices used in Federal milk order pricing formulas, January 1970 to date, with comparisons

Month	92-Score	BUTTER		Dairy product market prices		CREAM
		Chicago	New York	NONFAT DRY MILK, SPRAY	CHEDAR, CHEESE	
1970	92-Score : 93(92)-Score	Change : 1970 : from 1969	92-Score : 1970 : from 1969	92-Score : 1970 : from 1969	93-Score : 1970 : from 1969	
January	67.61 : +1.20	67.61 : +1.20	68.58 : +1.17	68.86 : +0.50	69.07 : +1.34	55.81 : +7.29
February	67.60 : +1.21	67.60 : +1.21	68.70 : +1.36	68.61 : +1.24	69.19 : +1.64	55.07 : +6.94
March	:	:	:	:	:	:
April	:	:	:	:	:	:
May	:	:	:	:	:	:
June	:	:	:	:	:	:
July	:	:	:	:	:	:
August	:	:	:	:	:	:
September	:	:	:	:	:	:
October	:	:	:	:	:	:
November	:	:	:	:	:	:
December	:	:	:	:	:	:

Month	U. S. manufacturing plants <u>4/</u>	Prices paid for manufacturing grade milk, 3.5% butterfat content			Local plants as listed in: Appalachian : New Orleans
		Minn. & Wis. manuf.	Butter-powder "Schaubert" <u>6/</u>	Change	
1970	Change : from 1968	1970 : from 1969	1970 : from 1969	1970 : from 1969	1970 : from 1969
January	4.53 : +0.37	4.67 : +0.40	4.25 : +0.06	3.81 : +0.16	3.58 : +0.04
February	4.54 : +.38	4.63 : +.40	4.26 : +.07	3.76 : +.11	3.58 : + .04
March	:	:	:	:	:
April	:	:	:	:	:
May	:	:	:	:	:
June	:	:	:	:	:
July	:	:	:	:	:
August	:	:	:	:	:
September	:	:	:	:	:
October	:	:	:	:	:
November	:	:	:	:	:
December	:	:	:	:	:

Month	U. S. manufacturing plants <u>4/</u>	Prices paid for manufacturing grade milk, 3.5% butterfat content			Local plants as listed in: Appalachian : New Orleans
		Minn. & Wis. manuf.	Butter-powder "Schaubert" <u>6/</u>	Change	
1970	Change : from 1968	1970 : from 1969	1970 : from 1969	1970 : from 1969	1970 : from 1969
January	4.53 : +0.37	4.67 : +0.40	4.25 : +0.06	3.81 : +0.16	3.58 : +0.04
February	4.54 : +.38	4.63 : +.40	4.26 : +.07	3.76 : +.11	3.58 : + .04
March	:	:	:	:	:
April	:	:	:	:	:
May	:	:	:	:	:
June	:	:	:	:	:
July	:	:	:	:	:
August	:	:	:	:	:
September	:	:	:	:	:
October	:	:	:	:	:
November	:	:	:	:	:
December	:	:	:	:	:

\* Too few to report. <sup>6</sup> Includes high and low heat.

<sup>1/</sup> 16th of preceding month through 15th of current month. <sup>2/</sup> 26th of preceding month through 25th of current month.

<sup>3/</sup> Average mid-point of range (CL & LCL). <sup>4/</sup> 3.5 percent price converted by using Chicago 92-score butter price times 0.120.

<sup>5/</sup> Chicago 92-score butter price times 4.2 plus (nonfat dry milk, spray, Chicago area plant price times 8.2) less 48 cents.

<sup>6/</sup> Chicago 92-score butter price times 4.2 plus (nonfat dry milk, spray, Chicago area plant price times 8.2) less 48 cents.

Table 15.-U.S. milk prices, 3.5 percent butterfat basis  $\frac{1}{2}$ , January 1970 to date, with comparisons\*

Month	: 1970* : 1969** :	All milk wholesale $\frac{2}{1}$		Milk eligible for Fluid market $\frac{2}{1}$		Paid by dealers for milk used in fluid products $\frac{3}{1}$		Manufacturing grade milk $\frac{2}{1}$		Paid farmers for milk used in:	
		Change from	Change to	Change from	Change to	Change from	Change to	Change from	Change to	Change from	Change to
		1970* : 1969** :	1970* : 1969** :	1970* : 1969** :	1970* : 1969** :	1970* : 1969** :	1970* : 1969** :	1970* : 1969** :	1970* : 1969** :	1970* : 1969** :	1970* : 1969** :
<u>Dollars per 100 pounds</u>											
Jan.	: 5.57 :	+0.29	: 5.97	: +0.23	: 6.91	: +0.29	: 4.52	: +0.37	: 4.44	: +0.26	: 4.65
Feb.	: 5.53 :	+ .26	: 5.94	: + .22	: 6.93	: + .31	: 4.54	: + .39	: 4.44	: + .26	: 4.60
Mar.	:	:	:	:	:	:	:	:	:	:	:
Apr.	:	:	:	:	:	:	:	:	:	:	:
May	:	:	:	:	:	:	:	:	:	:	:
June	:	:	:	:	:	:	:	:	:	:	:
July	:	:	:	:	:	:	:	:	:	:	:
Aug.	:	:	:	:	:	:	:	:	:	:	:
Sept.	:	:	:	:	:	:	:	:	:	:	:
Oct.	:	:	:	:	:	:	:	:	:	:	:
Nov.	:	:	:	:	:	:	:	:	:	:	:
Dec.	:	:	:	:	:	:	:	:	:	:	:
Av.	:	:	:	:	:	:	:	:	:	:	:

\* Preliminary. \*\* Based on partially revised data.

$\frac{1}{2}$ / Converted by using Chicago 92-score butter times 0.120.

$\frac{2}{2}$ / "Agricultural Prices," SRS.

$\frac{3}{2}$ / 3.5% price as reported in the "Fluid Milk and Cream Report," SRS.

$\frac{4}{4}$ / "Milk Prices Paid by Creameries and Cheese Plants," SRS.

$\frac{5}{5}$ / "Evaporated, Condensed and Dry Milk," SRS.

Table 16.--U.S. production, January 1970 to date, with comparisons

Month	Milk 1/		Butter 2/		American cheese 2/		Nonfat dry milk 3/	
	: Change		: Change		: Change		: Change	
	: 1970* : from		: 1970* : from		: 1970* : from		: 1970* : from	
	Bil. lb.	Pct.	Mil. lb.	Pct.	Mil. lb.	Pct.	Mil. lb.	Pct.
Jan.	9.4	0	101.5	-5	107.2	+18	102.5	-13
Feb.	8.8	+.5	93.8	-2	103.6	+19	106.8	-5
Mar.								
Apr.								
May								
June								
July								
Aug.								
Sept.								
Oct.								
Nov.								
Dec.								
Year to date	18.3	+.3	195.3	-3	210.8	+18	209.4	-9

\* Preliminary. 1/ "Milk Production," SRS. 2/ "Production of Creamery Butter and Cheese," SRS. 3/ "Evaporated, Condensed and Dry Milk," SRS.

Table 17.--Commercial and Government storage holdings, January 1970 to date, with comparisons

Month	Storage Holdings 1/							
	Butter 2/				American cheese 2/			
	Commer-		Total		Commer-		Total	
	Commer-	Gov't	Total	:Change	Commer-	Gov't	Total	:Change
	cial	cial	cial	cial	cial	cial	cial	cial
	1970*	1970*	1970*	from	1970*	1970*	1970*	from
				1969			1969	
	: Million pounds		: Pct.		: Million pounds		: Pct.	
Jan.	26.1	51.3	77.4	-26	248.5	1.1	249.6	-16
Feb.	31.5	49.9	81.4	-29	237.2	1.1	238.3	-12
Mar.								
Apr.								
May								
June								
July								
Aug.								
Sept.								
Oct.								
Nov.								
Dec.								

\* Preliminary. 1/ End of month. 2/ "Cold Storage Report," SRS. 3/ "Evaporated, Condensed and Dry Milk," SRS. 4/ "Summary of Processed Commodities in Store," ASCS.

Table 18.--U.S.D.A. purchases (Delivery basis), January 1969-to date

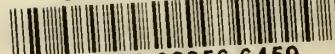
Month	Butter 1/		American cheese 1/		Nonfat dry milk 1/		Milk equivalent of net U.S.D.A. purchases 2/	
	1970	1969	1970 3/	1969	1970	1969	1970	1969
	1,000 lb.		1,000 lb.		1,000 lb.		Mil. lb.	
Jan.	13,998	19,513	1,949	198	24,943	42,677	319	420
Feb.	27,282	25,270	2,150	0	24,491	43,310	606	542
Mar.								
Apr.								
May								
June								
July								
Aug.								
Sept.								
Oct.								
Nov.								
Dec.								
Year to date	41,280	44,783	4,099	198	49,434	85,987	925	962

1/ "Dairy Price Support Activity Report," ASCS. 2/ U.S.D.A. purchases (delivery basis) of butter, cheese, and evaporated milk, minus U.S.D.A. domestic sales for unrestricted use of butter and cheese, includes, purchases under Section 709, ASCS. 3/ Purchased under Section 709 of the Agricultural Act of 1965.

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MAJOR ORDER ACTIONS, FEBRUARY 1970

Suspensions:

Delaware Valley - February 28 (35 FR 3904, 2/28/70). This suspension order will provide unlimited diversion of producer milk from a pool plant to a nonpool plant during the month of February 1970.

Miami Valley - February 1 (35 FR 4042, 3/4/70). For an indefinite period, this action suspends the provisions "or cultured" from the fluid milk product definition. Suspension of this provision will change the classification of yogurt from a Class I product to a Class II product.

Northwestern Ohio - February 1 (35 FR 4043, 3/4/70). For an indefinite period, this action suspends the provisions "or cultured" and "yogurt" from the fluid milk product definition. Suspension of these provisions will change the classification of yogurt from a Class I product to a Class II product.

Southern Michigan - February 1 (35 FR 900, 1/22/70). From the effective date of this order through July 1970, this action suspends the word "yogurt" from the fluid milk product definition, thereby changing the classification of yogurt from a Class I product to a Class III product.